

That understands you and your farms



Maximum Retail Prices for Agricultural Electrical Products *Effective from 01-02-2026*

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ডিজিটল সক্ষম স্মার্ট কৃষি
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ଡିଜিଟାଲ୍ ସୁବିଧା ଦହିତ ପ୍ଲାଟ୍ କୃଷି
டிஜிட்டல் ஆற்றலுடன் எம்மாந்த விவசாயம்
డిജിటల్‌ চৌকীনে বসে থাকা
ഡிజిറ്റൽ എനേബിൾഡ് സ്മാർട്ട് അഗ്രികൾച്ചർ
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Digital Enabled Smart Agriculture

FROM THE COO'S DESK.



Electrical & Automation

Dear Partner,

Your continued trust and partnership have been the cornerstone of our journey. Building on a legacy of over 70 years, and following our refreshed identity last year, we remain focused on delivering **innovative, reliable, and high-quality products** that power progress.

As part of this journey, we are pleased to **share an updated price list**. This revision reflects our ongoing commitment to **transparency, quality, and excellence**, ensuring you continue to receive the best value and service.

This update also coincides with the launch of our **most extensive portfolio yet** - designed to support the evolving technology backbone of the nation.

At Lauritz Knudsen, our philosophy remains simple yet powerful: **We listen. We partner. We innovate.**

These words guide our actions and shape the way we grow - together.

We look forward to continuing our collaboration and powering up homes, industries, farms, infrastructure, businesses, and lives - with you by our side.

Wishing you a joyful festive season and continued success.

Warm regards,
Naresh Kumar
COO & Sr. VP, Electrical Standard Products
Lauritz Knudsen Electrical & Automation

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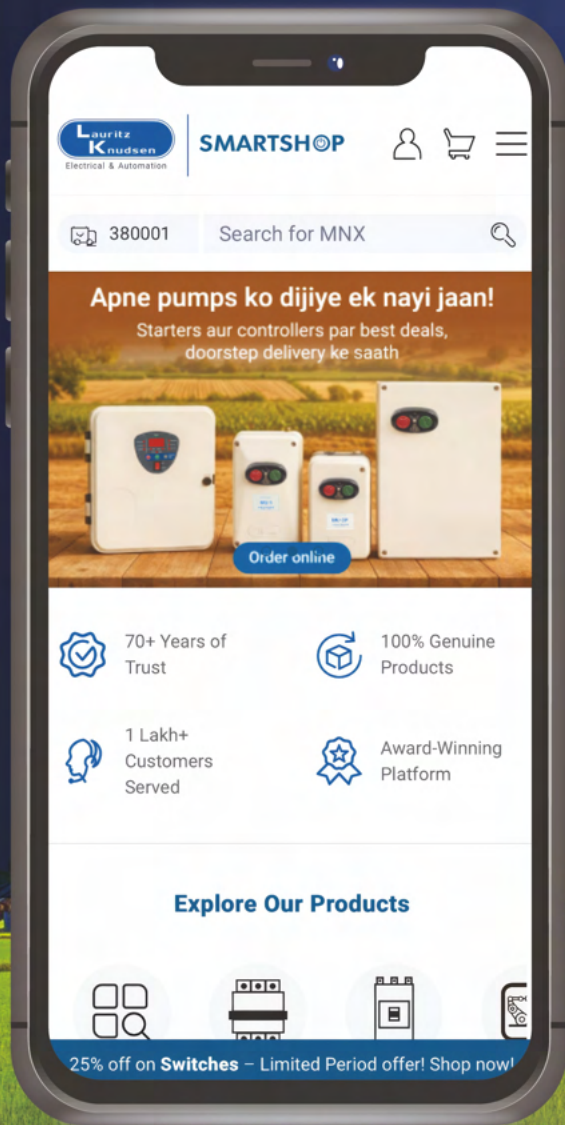
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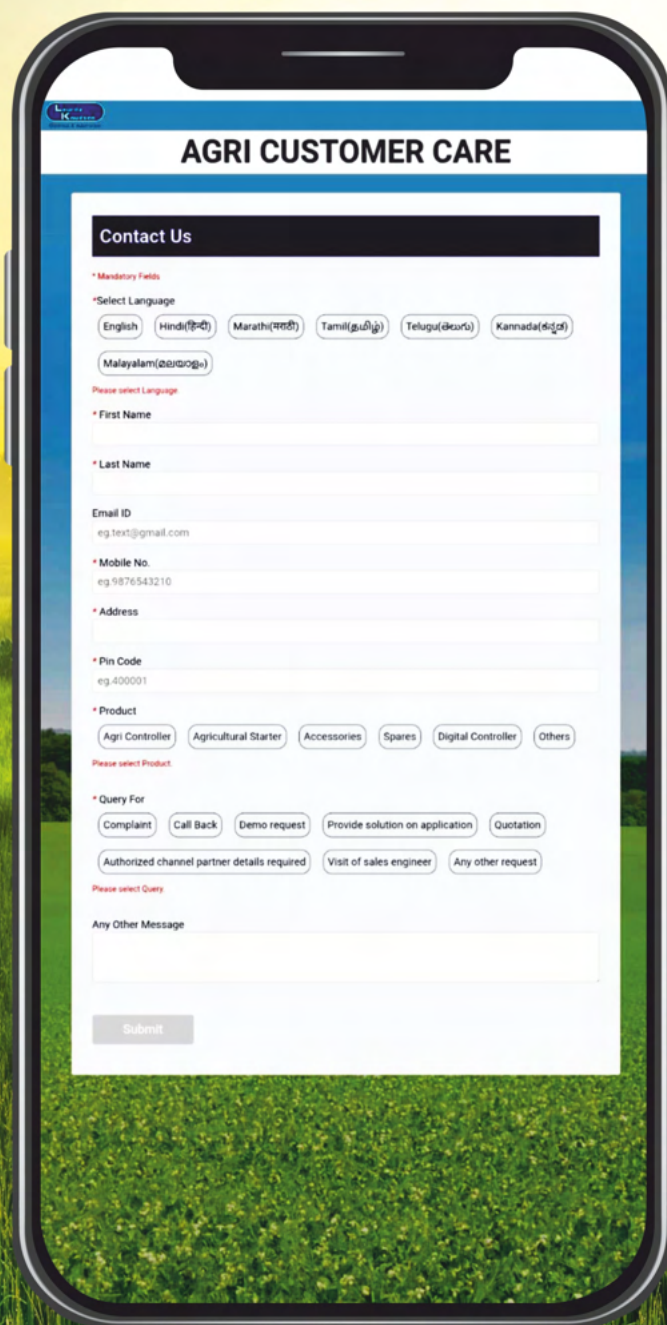
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WE ARE JUST A SCAN AWAY FOR ALL YOUR NEEDS



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Note :

[Green colour : HSN code] Current GST 18%, subject to changes as per Govt. notification

Starters and Controllers Offerings & Composition

Offerings

HP Rating (Based On Relay Range And Maximum HP Rating)	3 Phase DOL (Direct On-Line)										
	Starters										
	MK1	MK2	MF1	MU1	MU1H	MB1	MU2	MB2	MU3	ML1.5	ML2
0.125			✓								
0.25 - 2	✓		✓								
3 - 6	✓		✓								
7.5	✓	✓	✓	✓	✓	✓				✓	✓
10				✓	✓	✓				✓	✓
12.5					✓		✓	✓		✓	✓
15							✓	✓	✓	✓	✓
17.5									✓		✓
20											✓

HP Rating (Based On Relay Range And Maximum HP Rating)	3 Phase DOL (Direct On-Line)									
	Automatic Starter with SPPR					Automatic MD Starter+ with <i>i</i> -PROTECTOR				
	MU-1A	MU-1HA	MU-2A	MU-3A	MK1.i	MK2.i	MD1-iU	MD1H-iU	MD2-iU	MD3-iU
0.125										
0.25 - 2										
3 - 6	✓				✓		✓			
7.5	✓				✓	✓	✓			
10	✓	✓					✓			
12.5		✓	✓					✓	✓	
15			✓	✓					✓	
17.5				✓						✓
20										✓

HP Rating (Based On Relay Range And Maximum HP Rating)	3 Phase DOL (Direct On-Line)								
	Controller					Controller with WLC	SMART Controller		
	MU-G6	MU-G7.5	MU-G10	MU-G10HN	MU-G10H	MU-G10W	MU-G6S	MU-G10S	MU-G10HS
0.125									
0.25 - 2									
3 - 6	✓		✓			✓	✓	✓	
7.5		✓	✓			✓		✓	
10			✓	✓	✓	✓		✓	✓
12.5									
15									
17.5									
20									

Starters and Controllers Offerings & Composition

HP Rating (Based On Relay Range And Maximum HP Rating)	3 Phase DOL (Direct On-Line)			
	Automatic Starter with M-POWER Pro			
	MU-1M	MU-1HM	MU-2M	MU-3M
3-6	✓			
7.5	✓			
10	✓			
12.5		✓	✓	
15			✓	
17.5				✓
20				✓

HP Rating (Based On Relay Range And Maximum HP Rating)	3 Phase FASD (Fully Automatic Star-Delta)												
	Starters									Automatic MD Starter+ with i -PROTECTOR			
	MK1	MK2	MU1	MB1	ML1.5	MU2	MB2	ML2	MU3	MD1-iU	MD1H-iU	MD2-iU	MD3-iU
6 - 10	✓									✓			
12.5	✓		✓	✓	✓			✓					
15	✓	✓	✓	✓	✓			✓		✓			
17.5													
20					✓	✓	✓	✓		✓		✓	
25					✓	✓	✓				✓	✓	
30						✓	✓	✓				✓	✓
35								✓	✓				
40													
50													
75													

HP Rating (Based On Relay Range And Maximum HP Rating)	3 Phase FASD (Fully Automatic Star-Delta)											
	Controller										Controller with WLC	
	MU-G15	MU-G17.5	MU-G20	MU-G20HN	MU-G20H	MU-G25	MU-G30	MU-G40	MU-G50	MU-G75	MU-G20W	MU-G30W
6 - 10	✓											
12.5	✓											
15	✓		✓								✓	
17.5		✓	✓								✓	
20			✓	✓	✓		✓				✓	
25						✓	✓					
30							✓	✓	✓			✓
35								✓	✓			
40								✓	✓			
50									✓	✓		
75										✓		

Starters and Controllers Offerings & Composition

HP Rating (Based On Relay Range And Maximum HP Rating)	3 Phase FASD (Fully Automatic Star-Delta)								
	MU-GS SMART Controller								
	MU-G15S	MU-G15HS	MU-G20S	MU-G20HS	MU-G25S	MU-G30S	MU-G40S	MU-G50S	MU-G75S
6 - 10	✓		✓						
12.5	✓		✓						
15	✓	✓	✓	✓					
17.5			✓	✓					
20			✓	✓		✓			
25					✓	✓			
30						✓	✓	✓	
35							✓	✓	
40							✓	✓	
50								✓	✓
75									✓

HP Rating (Based On Relay Range And Maximum HP Rating)	3 Phase SASD (Semi Automatic Star-Delta)								
	Starters								
	MK1	MK2	MU1	MB1	MU2	MU3	MB2	ML1.5	ML2
6 - 10	✓								
12.5	✓		✓	✓				✓	✓
15	✓	✓	✓	✓					
20					✓		✓	✓	✓
25					✓		✓	✓	
30					✓		✓		✓
35						✓			✓

Starters and Controllers Offerings & Composition

Composition For Three Phase DOL (Direct On-Line) Starters

Relay Range (A) Starter Type		Relays used															
		1-1.6	1.5-2.5	2.5-4	4-6.5	6-10	9-14	9-15	11-18	13-21	13-22	14-23	15-25	20-32	20-33	24-38	28-42
MK1		MK1	MK1	MK1	MK1	MK1	MK1		MK1		MK1						
MK2											MK2			MK2			
MU1							MU2			MU2			MU2				
MU1H													MU2	MU2			
MU2										MU2				MU2		MU2	
MU3																MU2	MU2
MB1								MN2				MN2					
MB2												MN2			MN2		
ML1.5							ML2/3			ML2/3				ML2/3			
ML2							ML2/3			ML2/3				ML2/3			
MU-1A					MU1	MU1	MU2			MU2			MU2				
MU-1HA													MU2	MU2			
MU-2A										MU2				MU2		MU2	
MU-3A																MU2	MU2
MK1.i					MK1	MK1	MK1		MK1		MK1						
MK2.i											MK2			MK2			
Relay Range (A) Starter Type		Contactors used															
		1-1.6	1.5-2.5	2.5-4	4-6.5	6-10	9-14	9-15	11-18	13-21	13-22	14-23	15-25	20-32	20-33	24-38	28-42
MK1		MK1	MK1	MK1	MK1	MK1	MK1		MK1		MK1						
MK2											MK2			MK2			
MU1							MU1			MU1			MU1				
MU1H													MU1H	MU1H			
MU2										MU2				MU2		MU2	
MU3																MU3	MU3
MB1								MU1				MU1					
MB2												MU2			MU2		
ML1.5							ML1.5			ML1.5				ML1.5			
ML2							ML2			ML2				ML2			
MU-1A					MU1	MU1	MU1			MU1			MU1				
MU-1HA													MU1H	MU1H			
MU-2A										MU2				MU2		MU2	
MU-3A																MU3	MU3
MK1.i					MK1	MK1	MK1		MK1		MK1						
MK2.i											MK2			MK2			

Starters and Controllers Offerings & Composition

Composition For MU-M DOL (Direct On-Line) Starters

		Contactor Used								Relay Type
Starter Type	Relay Range (A)	4-6.5	6-10	9-14	13-21	15-25	20-32	24-38	28-42	
MU-1M		MU1	MU1							MU1
MU-1HM				MU1	MU1	MU1				MU2
MU-2M						MU1H	MU1H			MU2
MU-3M					MU2		MU2	MU2		MU2
								MU3	MU3	MU2

Composition For Three Phase SASD (Semi Automatic Star-Delta) Starters

		Relays used											
Starter Type	Relay Range (A)	4-6.5	6-10	9-14	9-15	11-18	13-21	13-22	14-23	20-32	20-33	24-38	28-42
MK1		MK1	MK1	MK1		MK1		MK1					
MK2								MK2		MN2			
MU1				MU2			MU2						
MU2							MU2			MU2			
MU3												MU2	MU2
MB1					MN2				MN2				
MB2									MN2		MN2		
ML1.5				ML2/3			ML2/3			ML2/3			
ML2				ML2/3			ML2/3			ML2/3			

		Contactors used											
Starter Type	Relay Range (A)	4-6.5	6-10	9-14	9-15	11-18	13-21	13-22	14-23	20-32	20-33	24-38	28-42
MK1		MK1	MK1	MK1		MK1		MK1					
MK2								MK2		MK2			
MU1				MU1			MU1						
MU2							MU2			MU2			
MU3												MU3	MU3
MB1					MU1				MU1				
MB2									MU2		MU2		
ML1.5				ML2/3			ML1.5			ML1.5			
ML2				ML2/3			ML2			ML2			

Starters and Controllers Offerings & Composition

Composition For Three Phase FASD (Fully Automatic Star-Delta) Starters

		Relays used											
Starter Type	Relay Range (A)	4-6.5	6-10	9-14	9-15	11-18	13-21	13-22	14-23	20-32	20-33	24-38	28-42
		MK1	MK1	MK1		MK1		MK1					
MK1		MK1	MK1	MK1		MK1		MK1					
MK2								MK2		MN2			
MU1				MU2			MU2						
MU2							MU2			MU2			
MU3												MU2	MU2
MB1					MN2				MN2				
MB2									MN2		MN2		
ML1.5				ML2/3			ML2/3			ML2/3			
ML2				ML2/3			ML2/3			ML2/3			
		Contactors used											
MK1		MK1	MK1	MK1		MK1		MK1					
MK2								MK2		MK2			
MU1				MU1			MU1						
MU2							MU2			MU2			
MU3												MU3	MU3
MB1					MU1				MU1				
MB2									MU2		MU2		
ML1.5				ML1.5			ML1.5			ML1.5			
ML2				ML2			ML2			ML2			

Composition for MD Starter+

MD Starter+ DOL														MD Starter+ FASD						Relay Type	i-PROTECTOR Type
Contactors used														Contactors used							
Relay Range (A)	6-10	9-14	13-21	15-25	20-32	24-38	28-42	6-10	9-14	13-21	15-25	20-32	24-38	28-42							
Starter Type	6-10	9-14	13-21	15-25	20-32	24-38	28-42	6-10	9-14	13-21	15-25	20-32	24-38	28-42							
MD1-iU	MU1							MU1							MU1	i-ADSM					
		MU1	MU1	MU1					MU1	MU1					MU2	i-ADSM/i-VDSM					
MD1H-iU			MU1H	MU1H	MU1H						MU1H				MU2	i-ADSM/i-VDSM					
MD2-iU			MU2	MU2	MU2	MU2				MU2	MU2	MU2		MU2	MU2	i-ADSM/i-VDSM					
MD3-iU					MU3	MU3	MU3					MU3	MU3	MU3	MU2	i-ADSM/i-VDSM					

Starters and Controllers Offerings & Composition

Composition For Three Phase Controllers

		Relays used														
Controller Type	Relay Range (A)	4-6.5	6-10	9-14	11-18	13-21	13-22	15-25	20-32	20-33	24-38	28-42	30-50	36-60	45-75	66-110
		MU-G6	MK1	MK1	MK1											
	MU-G7.5						MK2		MK2							
	MU-G10	MU1	MU1	MU2		MU2										
	MU-G10HN							MU2	MU2							
	MU-G10H								MU2			MU2				
	MU-G15		MK1	MK1	MK1		MK1									
	MU-G17.5						MK2		MK2							
	MU-G20			MU2		MU2										
	MU-G20HN							MU2	MU2							
	MU-G20H								MU2			MU2				
	MU-G25										MU2	MU2				
	MU-G30									MN5			MN5			
	MUG40												MN5	MN5		
	MU-G50												MN5		MN5	
	MU-G75														MN5	MN5
	MU-G10W	MU1	MU1	MU2		MU2			MU2			MU2				
	MU-G20W			MU2		MU2			MU2			MU2				
	MU-G30W												MN5			

Starters and Controllers Offerings & Composition

Composition For Three Phase Controllers

Relay Range Controller Type (A)	Contactors used															Single Phase Preventer Used
	4-6.5	6-10	9-14	11-18	13-21	13-22	15-25	20-32	20-33	24-38	28-42	30-50	36-60	45-75	66-110	
MU-G6	MK1	MK1	MK1													Sz5
MU-G7.5						MK2		MK2								Sz5
MU-G10	MU1	MU1	MU1		MU1											Sz5
MU-G10HN							MU1H	MU1H								Sz5
MU-G10H								MU2			MU2					Sz5
MU-G15		MK1	MK1	MK1		MK1										SDz5
MU-G17.5						MK2		MK2								SDz5
MU-G20			MU1		MU1											SDz5
MU-G20HN							MU1H	MU1H								SDz5
MU-G20H								MU2			MU2					SDz5
MU-G25										MU3	MU3					SDz5
MU-G30								ML2W				ML2W				SDz5
MUG40												ML3W	ML3W			SDz5
MU-G50												ML4W		ML4W		SDz5
MU-G75														ML6W	ML6W	SDz5
MU-G10W	MU1	MU1	MU1		MU1			MU2			MU2					Sz5
MU-G20W			MU1		MU1			MU2			MU2					SDz5
MU-G30W												ML2W				SDz5

Digital Relay Ranges, Contactors & SCPD Available In MU-G SMART Controller

Digital Relay Ranges	4-22	13-32	13-42	20-42	24-42	20-50	30-60	30-75	45-90	
SMART Controller Type	Contactors used									SCPD
MU-G6S	MK1									25A 3P MCB K Curve
MU-G10S	MU1									25A 3P MCB K Curve
MU-G10HS				MU2						50A 3P MCB K Curve
MU-G15S	MK1									63A 3P MCB K Curve
MU-G15HS		MK2								100A 3P MCB K Curve
MU-G20S	* MU1	*MU1H								*63A 3P MCB K Curve #100A 3P MCB K Curve
MU-G20HS			MU2							125A 3P MCB K Curve
MU-G25S					MU3					125A 3P MCB K Curve
MU-G30S						ML2W				DZ1-160M-160A MCCB
MUG40S							ML3W			DZ1-160M-160A MCCB
MU-G50S								ML4W		DN2-250M-250A MCCB
MU-G75S									ML6W	DN2-250M-250A MCCB

Multi-Motor Controller

Effortless Simplicity, Limitless Control



Individual Motor
Control



Cloud Connectivity
through Sub-1GHz
Module



Timers & Program
Scheduling



Quick Bypass
using Rocker Switch



Provides Isolation
due to in-built
Isolator



Modular Architecture
allows fast and
easy service



Corrosion Resistant
and also suitable for
Outdoor Application



**Multi-Motor Controller available for
4-Motor, 2-Motor and 1-Motor application**

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Features



Integrated Standard Solution



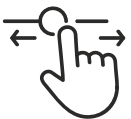
Customisable Parameters and Access Control



Remote Application and Control



Graphical Analysis



Modular Controllers



Comprehensive Data Analysis



Time based, Volume based and Sensor based Operation



Local Weather Integration



Program and Schedules



EC Management and pH Control for Precise Nutrition



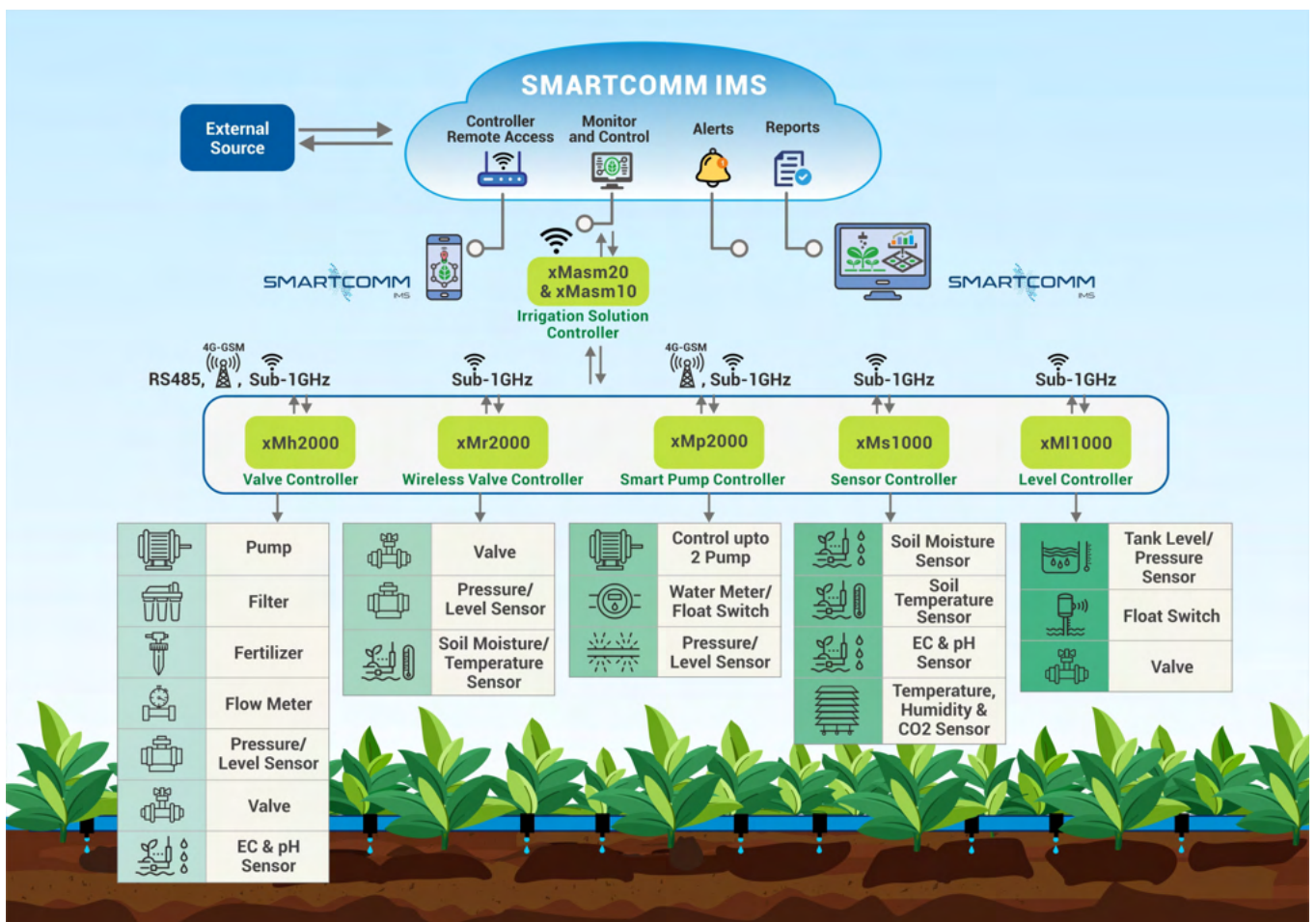
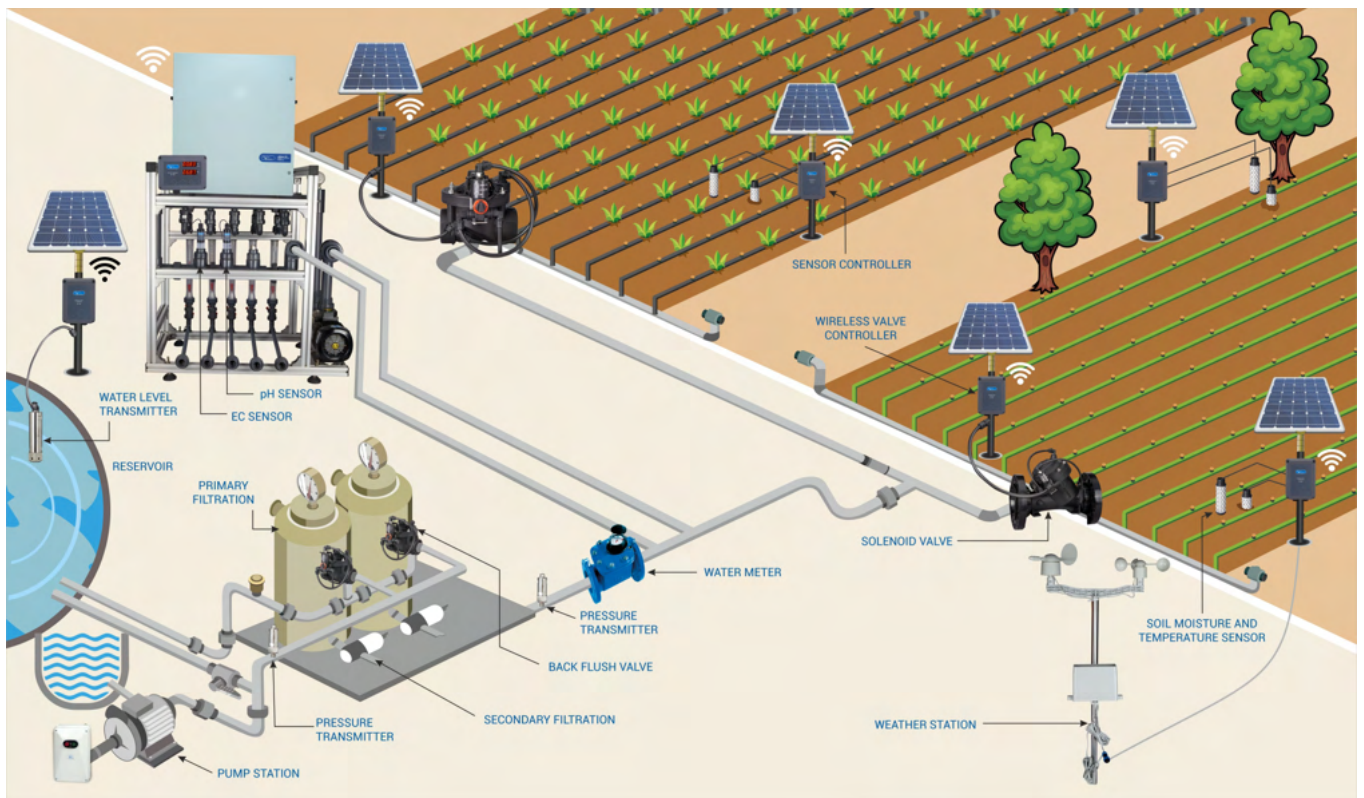
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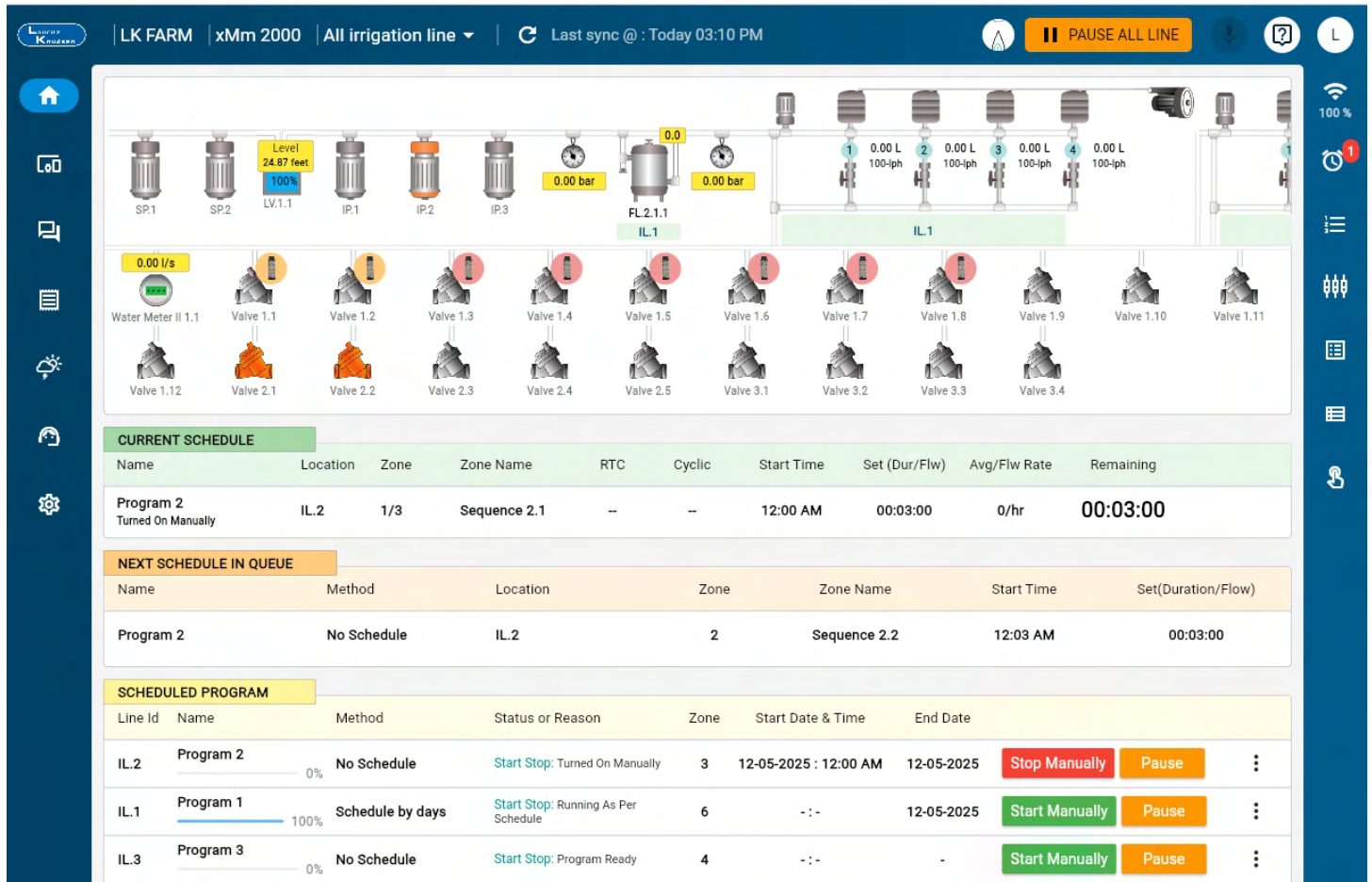
Alarms and Notifications



Irrigation Automation Solution Layout



SMARTCOMM IMS



Remote Monitoring and Control



Graphs and Reports



Mobile and Web Based Application



Role Based Access Control



Overview of Total Farm



Multi-Lingual Support



Alerts and Notifications



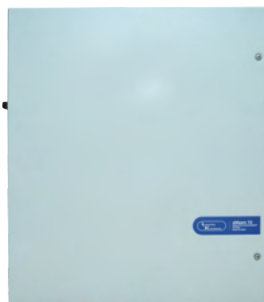
Programming and Scheduling

Irrigation Automation Solution

xMasm10 / xMasm20 Irrigation Solution



Interior View of
xMasm10 - Wired Solution



xMasm10 (Wired Solution)



xMasm20 (Wireless Solution)

Irrigation Solution [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
IRRIGATION SOLUTION xMasm10 WIRED	xMasm100000	1	Price on Request
IRRIGATION SOLUTION xMasm20 WIRELESS	xMasm200000	1	

Controllers

xMm1000 / xMm2000 Irrigation Master Controllers

The controller offers time, volume, and sensor-based irrigation with hundreds of programs for main lines and valves. It supports Wi-Fi, Ethernet, Bluetooth, RS485 and Sub-1GHz.



xMm1000



xMm2000

Irrigation Master Controller [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
IRRIGATION MASTER CONTROLLER xMm2000 RS485 Sub-1GHz	xMm2000ROOL	1	Price on Request
IRRIGATION MASTER CONTROLLER xMm1000 RS485	xMm1000ROOO	1	
IRRIGATION MASTER CONTROLLER xMm1000 RS485 Sub-1GHz	xMm1000ROOL	1	

xMh1000 / xMh2000 Valve Controller

This modular controller can ON/OFF pumps, valves, filtration backwash and fertigation processes efficiently. It is available with Sub-1GHz and 4G-GSM variants, which reduces wiring costs by enabling installation at a central field location. RS485 variant is also available.

xMh1000 is a modular controller supporting 8 outputs for valves, pressure, and level sensors. 4 outputs variants are also available.

xMh2000 operates 16 outputs for valves, water meters, pressure, and level sensors. 8 outputs variants are also available.



xMh1000

Valve Controller [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
VALVE CONTROLLER xMh1000 RS485 4R	xMh1000RO40*	1	Price on Request
VALVE CONTROLLER xMh1000 RS485 4R ADC	xMh1000RO4A	1	
VALVE CONTROLLER xMh1000 RS485 8R	xMh1000RO80	1	
VALVE CONTROLLER xMh1000 RS485 8R ADC	xMh1000RO8A	1	
VALVE CONTROLLER xMh1000 GSM 4R	xMh1000GO40	1	
VALVE CONTROLLER xMh1000 GSM 4R ADC	xMh1000GO4A	1	
VALVE CONTROLLER xMh1000 GSM 8R	xMh1000GO80	1	
VALVE CONTROLLER xMh1000 GSM 8R ADC	xMh1000GO8A	1	
VALVE CONTROLLER xMh1000 Sub-1GHz 4R	xMh1000LO40	1	
VALVE CONTROLLER xMh1000 Sub-1GHz 4R ADC	xMh1000LO4A	1	
VALVE CONTROLLER xMh1000 Sub-1GHz 8R	xMh1000LO80	1	
VALVE CONTROLLER xMh1000 Sub-1GHz 8R ADC	xMh1000LO8A	1	
VALVE CONTROLLER xMh2000 RS485 8R	xMh2000RO80	1	
VALVE CONTROLLER xMh2000 RS485 16R	xMh2000R160	1	
VALVE CONTROLLER xMh2000 RS485 16R ECpH	xMh2000R16E	1	
VALVE CONTROLLER xMh2000 GSM 8R	xMh2000GO80	1	
VALVE CONTROLLER xMh2000 GSM 16R	xMh2000G160	1	
VALVE CONTROLLER xMh2000 Sub-1GHz 8R	xMh2000LO80	1	
VALVE CONTROLLER xMh2000 Sub-1GHz 16R	xMh2000L160	1	
VALVE CONTROLLER xMh1000 GSM WiFi 16R	xMh1000G16D*	1	

Note: *Upcoming Cat. Nos.

xMr1000 / xMr2000 Wireless Valve Controller

xMr1000 and xMr2000 are Wireless Valve Controllers, having variants to operate 4 valves and 8 valves. It integrates with a Soil Moisture Sensor and Soil Temperature Sensor and it receives data from Master Control Unit via Sub-1GHz



xMr1000



xMr2000

Wireless Valve Controller [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
WIRELESS VALVE CONTROLLER xMr1000 4L Sub-1GHz	xMr1000TO40	1	Price on Request
WIRELESS VALVE CONTROLLER xMr1000 4L ADC Sub-1GHz	xMr1000TO4A	1	
WIRELESS VALVE CONTROLLER xMr1000 8L Sub-1GHz	xMr1000TO80	1	
WIRELESS VALVE CONTROLLER xMr1000 8L ADC Sub-1GHz	xMr1000TO8A	1	
WIRELESS VALVE CONTROLLER xMr2000 4L 4SM ST Sub-1GHz	xMr2000TS40*	1	
WIRELESS VALVE CONTROLLER xMr2000 4L 4SM ST ADC Sub-1GHz	xMr2000TS4A	1	

Note: *Upcoming Cat. Nos.

xMp1000 / xMp2000 Smart Pump Controller

xMp1000 and xMp2000 Pump Controllers can operate up to 2 pumps. It supports Wi-Fi, 4G-GSM and Sub-1GHz. It also can be connected with Level Sensors, Flow Meters and Pressure Sensors.

It offers protection against dry run, overload, voltage fluctuations, phase loss, phase reversal, phase unbalance, etc



xMp1000



xMp2000

Smart Pump Controller [HSN Code 9032]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
SMART PUMP CONTROLLER xMp1000 GSM	xMp1000G000	1	Price on Request
SMART PUMP CONTROLLER xMp2000 GSM	xMp2000G000	1	
SMART PUMP CONTROLLER xMp1000 WiFi	xMp1000W000	1	
SMART PUMP CONTROLLER xMp2000 WiFi	xMp2000W000	1	
SMART PUMP CONTROLLER xMp2000 GSM 1PH	xMp2000G1PH	1	

Smart Pump Controller [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
SMART PUMP CONTROLLER xMp2000 Sub-1GHz	xMp2000L000	1	Price on Request
SMART PUMP CONTROLLER xMp1000 Sub-1GHz	xMp1000L000	1	

xMw1000 Weather Station Controller

xMw1000 Weather Station Controller unit collects weather data and send it to Master Control unit. It connects through Sub-1GHz or GPRS.



xMw1000

Weather Station Controller [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
WEATHER STATION CONTROLLER xMw1000 GSM	xMw1000G000	1	Price on Request
WEATHER STATION CONTROLLER xMw1000 Sub-1GHz	xMw1000L000	1	

xMI1000 Wireless Tank Level Controller

A simple way to obtain water level data. The Level Monitor unit collects water level data and send to Master Control Unit.



xMI1000

Wireless Tank Level Controller [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
WIRELESS TANK LEVEL CONTROLLER xMI1000 4LS ADC DI Sub-1GHz	xMI1000L00A	1	Price on Request
WIRELESS TANK LEVEL CONTROLLER xMI1000 4L 4LS ADC Sub-1GHz	xMI1000L04A	1	

xMs1000 Sensor Controller

xMs1000 Sensor Controller gets soil moisture and temperature data and send to master controller unit

Sensor Controller [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
SENSOR CONTROLLER xMs1000 ECpH	xMs1000EP4S	1	Price on Request

Monitoring Devices

xMs1000 EC & pH Monitor

The xMs1000 is a compact and advanced pH and EC (Electrical Conductivity) measuring system. It offers direct and highly accurate measurements of both pH and EC levels through sensors. With its high input impedance, excellent accuracy, the xMs1000 ensures precise readings, making it ideal for a wide range of agricultural applications.



xMs1000

EC & pH Monitor [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
EC & pH MONITOR xMs1000 4SM ST Sub-1GHz	xMs1000TS4S	1	Price on Request
EC & pH MONITOR xMs1000 H CO2 Sub-1GHz	xMs1000HC4S	1	



Solenoid Valve

Electric control solenoid valves are specially designed for irrigation systems, providing reliable performance with both AC and DC. Solenoid valves are available in 2-Inch, 3-Inch, and 4-Inch sizes.



2-Inch Threaded 3 way



3-Inch Threaded 3 way



4-Inch Flanged 3 way

Solenoid Valve [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
2"THREADED 3 WAY 24V AC xMv1200 VALVE	xMv1200ACOT	1	Price on Request
2"THREADED 3 WAY 24V DC xMv2200 VALVE	xMv2200DCOT	1	
2"THREADED L 6-20V DC xMv2200 VALVE	xMv2200DCLT	1	
3"THREADED 3 WAY 24V AC xMv1300 VALVE	xMv1300ACOT	1	
3"THREADED 3 WAY 24V DC xMv2300 VALVE	xMv2300DCOT	1	
3"THREADED L 6-20V DC xMv2300 VALVE	xMv2300DCLT	1	
4"FLANGED 3 WAY 24V AC xMv1400 VALVE	xMv1400ACOF	1	
4"FLANGED 3 WAY 24V DC xMv2400 VALVE	xMv2400DCOF	1	
4"FLANGED L 6-20V AC xMv2400 VALVE	xMv2400PSOT	1	

Pressure Sustaining Valve

The pressure sustaining valve is a hydraulically operated, diaphragm-actuated control valve designed to maintain a minimum upstream pressure, ensuring consistent water flow. It is available in 2-Inch, 3-Inch and 4-Inch variants.

- › **Maintains Upstream Pressure:** Keeps the desired pressure level in the system.
- › **Automatic Operation:** Opens fully when the line pressure exceeds the set limit.
- › **Versatile Use:** Ideal for a variety of irrigation applications.



Pressure Sustaining Value

Pressure Sustaining Valve [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
2"THREADED xMv1200 PRESSURE SUSTAINING VALVE	xMv1200PSOT	1	Price on Request
3"THREADED xMv1300 PRESSURE SUSTAINING VALVE	xMv1300PSOT	1	
4"THREADED xMv1400 PRESSURE SUSTAINING VALVE	xMv1400PSOF	1	

Pressure Relief Valve

The hydraulically operated, diaphragm-actuated control valve is designed to efficiently relieve excessive line pressure, ensuring the integrity of irrigation system.

- › **Quick Response:** Reacts swiftly to pressure changes for optimal performance.
- › **Adjustable Set Points:** Customize set points for tailored operation.
- › **Protection:** Safeguard your irrigation system from potential damage.



2-Inch Threaded xMv100



3-Inch Threaded xMv200

Pressure Relief Valve [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
2"THREADED xMv100Q PRESSURE RELIEF VALVE	xMv100QPR2T	1	Price on Request
3"THREADED xMv200Q PRESSURE RELIEF VALVE	xMv200QPR3T	1	
4"FLANGED xMv200Q PRESSURE RELIEF VALVE	xMv200QPR4T	1	

Back Flush Valve

xMv1300 Back flush valve is designed for automatic backflushing of filters.

Back Flush Valve [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
3"AUTO BACK FLUSH VALVE xMv1300	xMv1300ABFV *	1	Price on Request

Note: *Upcoming Cat. Nos.

Air Valve

Air Valve [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
1" AIR VALVE 32mm xMv1100	xMv110032AV	1	Price on Request

Water Flow Meter

Low head loss magnetic drive water flow meter is ideal for measuring water that contains solid debris

Water Flow Meter [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
2"WATER FLOW METER xMfl200	xMfl2000000	1	Price on Request
3"WATER FLOW METER xMfl300	xMfl3000000	1	
4" WATER FLOW METER xMfl400	xMfl4000000	1	

Sensors



Soil Moisture Sensor with 5 Mtr Cable

Soil Moisture and Temperature Sensor [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
SOIL MOISTURE SENSOR xMd1300 5 mtr CABLE	xMd13000005	1	Price on Request
SOIL TEMPERATURE SENSOR xMd1300	xMd13000000	1	



Pressure Transmitter [HSN Code 9026]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
PRESSURE TRANSMITTER xMd1400 0-10 bar	xMd14000010	1	Price on Request



Water Level Transmitter [HSN Code 9026]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
WATER LEVEL TRANSMITTER xMd1500 0-15 mtr	xMd15000015	1	Price on Request
WATER LEVEL TRANSMITTER xMd1500 0-30 mtr	xMd15000030	1	



pH sensor xMd1200 EC sensor xMd1100

EC-pH Sensor [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
EC SENSOR xMd1100	xMd11000010	1	Price on Request
pH SENSOR 0 TO 14pH xMd1200	xMd12000014	1	

Rain and Wind Sensor [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
RAIN AND WIND SENSOR xMd1700	xMd17000000	1	Price on Request

Humidity and CO2 Sensor [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
HUMIDITY AND CO2 SENSOR xMd1800	xMd18000000	1	Price on Request

Lux Sensor [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
LUX SENSOR xMd1900	xMd19000000	1	Price on Request

Leaf Wetness Sensor [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
LEAF WETNESS SENSOR xMd2000	xMd20000000	1	Price on Request

Accessories



Solenoid Coil [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
3 WAY SOLENOID xMsp100 24V AC	xMsp1003SAC	1	Price on Request
3 WAY SOLENOID xMsp100 24V DC	xMsp1003SDC	1	
LATCH SOLENOID xMsp100 6-20V DC	xMsp100LSDC	1	

Pressure Sustain Pilot [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
PRESSURE SUSTAIN PILOT xMsp100	xMsp100PSPO	1	Price on Request

Float Switch [HSN Code 9026]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
FLOAT SWITCH xMfs100	xMfs1001000	1	Price on Request
FLOAT SWITCH 2mtr CABLE xMfs100	xMfs1002000	1	
FLOAT SWITCH 4mtr CABLE xMfs100	xMfs1004000	1	
FLOAT SWITCH 8mtr CABLE xMfs100	xMfs1008000	1	

Irrigation Power Module [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
IRRIGATION POWER MODULE xMa1000	xMa10000000	1	Price on Request

AC to DC Adaptor [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
AC TO DC ADAPTOR xMsp100	xMsp100ACDC *	1	Price on Request

Note: *Upcoming Cat. Nos.

Extend [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
EXTEND xMe1000 Sub-1GHz	xMe1000L000	1	Price on Request

Bluetooth Device [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
BLUETOOTH DEVICE xMb1000	xMb1000O000	1	Price on Request

Solar Panel [HSN Code 8541]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
20W SOLAR PANEL xMa1020 WITH CLAMP	xMa1020C000	1	Price on Request
20W SOLAR PANEL xMa1020	xMa1020O000	1	

Other Accessories

Other Accesssories [HSN Code 9032]

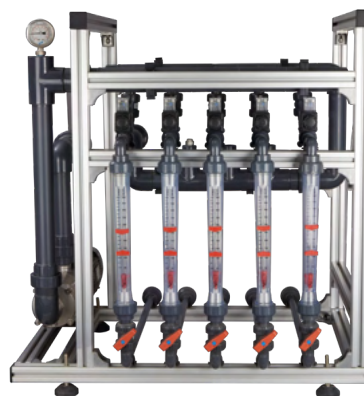
Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
WIRELESS LEVEL MONITOR RECEIVER xMsp100	xMsp100LMRO	1	Price on Request
WIRELESS LEVEL MONITOR TRANSMITTER xMsp100	xMsp100LMTO	1	
WIRELESS START RECEIVER SSN xMsp100	xMsp100LSRS	1	
WIRELESS START REPEATER SSN xMsp100	xMsp100LPRS	1	
WIRELESS START TRANSMITTER SSN xMsp100	xMsp100LSTS	1	
WIRELESS MULTITANK TRANSCEIVER xMsp100	xMsp100LSSS	1	
WIRELESS MULTITANK VALVE CONTROLLER xMsp200	xMsp200MTVC	1	
WIRELESS MULTITANK VALVE REPEATER xMsp200	xMsp200MTRO	1	
WIRELESS LEVEL MONITOR REPEATER xMsp100	xMsp100LMRR	1	

xMf1000 / xMf3000 / xMf5000 Irrigation Fertigation Module

A fertigation system delivers fertilizers through irrigation, ensuring efficient and uniform nutrient supply to crops. Available in 1-channel, 3-channel and 5-channel models, it allows precise dosing of multiple fertilizers based on crop needs for advanced nutrient management.



xMf1000



xMf5000

Irrigation Fertigation Module [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
IRRIGATION FERTIGATION MODULE xMf1000	xMf10000000	1	Price on Request
IRRIGATION FERTIGATION MODULE xMf3000	xMf30000000	1	
IRRIGATION FERTIGATION MODULE xMf5000	xMf50000000	1	

Fertigation Accessories [HSN Code 8424]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
NEEDLE VALVE xMsp100	xMsp100NV00	1	Price on Request
ROTAMETER 500 xMsp100	xMsp100R500	1	
VENTURI 600 xMsp1V0	xMsp1V00600	1	
DOSING SOLENOID COIL xMsp100	xMsp100SC00	1	



Irrigation Units & Spares

Irrigation Unit [HSN Code 8424]

Description	Cat. No.
IRRIGATION UNIT WiFi 8R 1PH xMxv10M	xMxv10M2W08
IRRIGATION UNIT WiFi 16R 1PH xMxv10M	xMxv10M2W16
IRRIGATION UNIT WiFi 8R 3PH xMxv30M	xMxv30M2W08
IRRIGATION UNIT WiFi 16R 3PH xMxv30M	xMxv30M2W16
IRRIGATION UNIT GSM 16R 3PH xMxv30M	xMxv30M2G16
IRRIGATION UNIT GSM 8R 3PH xMxv30M	xMxv30M2G08
IRRIGATION UNIT GSM 8R 1PH xMxv10M	xMxv10M2G08
IRRIGATION UNIT GSM 16R 1PH xMxv10M	xMxv10M2G16
IRRIGATION UNIT GSM Sub-1GHz 8R 3PH xMxv30M	xMxv30MSG08
IRRIGATION UNIT GSM Sub-1GHz 16R 3PH xMxv30M	xMxv30MSG16
IRRIGATION UNIT GSM Sub-1GHz 8R 1PH xMxv10M	xMxv10MSG08
IRRIGATION UNIT GSM Sub-1GHz 16R 1PH xMxv10M	xMxv10MSG16
IRRIGATION UNIT WiFi Sub-1GHz 8R 1PH xMxv10M	xMxv10MSW08
IRRIGATION UNIT WiFi Sub-1GHz 8R 3PH xMxv30M	xMxv30MSW08
IRRIGATION UNIT WiFi Sub-1GHz 16R 1PH xMxv10M	xMxv10MSW16
IRRIGATION UNIT WiFi Sub-1GHz 16R 3PH xMxv30M	xMxv30MSW16
IRRIGATION UNIT GSM 10R 3PH xMyv30M	xMyv30M0G10
IRRIGATION UNIT WiFi 10R 1PH xMyv10M	xMyv10M0W10
IRRIGATION UNIT WiFi 10R 3PH xMyv30M	xMyv30M0W10
IRRIGATION UNIT GSM 10R 1PH xMyv10M	xMyv10M0G10
IRRIGATION UNIT GSM 2R 1PH xMzv10M	xMzv10M0G02
IRRIGATION UNIT GSM 2R 3PH xMzv30M	xMzv30M0G02
IRRIGATION UNIT GSM 4R 1PH xMzv10M	xMzv10M0G04
IRRIGATION UNIT GSM 4R 3PH xMzv30M	xMzv30M0G04
IRRIGATION UNIT GSM 1R 1LIGHT 1PH xMzv1LM	xMzv1LM0G01
IRRIGATION UNIT GSM 1R 1LIGHT 3PH xMzv3LM	xMzv3LM0G01
IRRIGATION UNIT WiFi 2R 1PH xMzv10M	xMzv10M0W02
IRRIGATION UNIT WiFi 2R 3PH xMzv30M	xMzv30M0W02
IRRIGATION UNIT WiFi 4R 1PH xMzv10M	xMzv10M0W04
IRRIGATION UNIT WiFi 4R 3PH xMzv30M	xMzv30M0W04
IRRIGATION UNIT WiFi 1R 1LIGHT 1PH xMzv1LM	xMzv1LM0W01
IRRIGATION UNIT WiFi 1R 1LIGHT 3PH xMzv3LM	xMzv3LM0W01

PCB Cards [HSN Code 8424]

Description	Cat. No.
4 RELAY CARD xMsc100	xMsc100RO04
8 RELAY CARD xMsc100	xMsc100RO08
8 RELAY CARD 2 xMsc100	xMsc100R208
RS485 MASTER CARD xMsc100	xMsc100RMOO
RS485 CARD xMsc100	xMsc100RS00
RS485 CARD 2 xMsc100	xMsc100R200
4 LATCH CARD xMsc100	xMsc100LO04
4 TO 20mA CARD xMsc100	xMsc100ADCO
POWER SUPPLY 12V CARD xMsc100	xMsc100PS12
POWER SUPPLY CARD xMsc100	xMsc100PS08
POWER SUPPLY PUMP CARD xMsc100	xMsc100PSPC
Sub-1GHz CARD xMsc100	xMsc100S000
Sub-1GHz PUMP CARD xMsc100	xMsc100SP00
MOISTURE CARD xMsc100	xMsc100MO00
DIGITAL INPUT CARD xMsc100	xMsc100DIOO
WEATHER CARD xMsc100	xMsc100WE00
MASTER CONTROLLER BASE CARD xMsc100	xMsc100MB00
VALVE CONTROLLER BASE CARD xMsc100	xMsc100HB00
VALVE CONTROLLER BASE CARD xMsc200	xMsc200HB00
RTU BASE CARD xMsc100	xMsc100RB00
LEVEL BASE CARD xMsc100	xMsc100LB00
SENSEOR CONTROLLER BASE CARD xMsc100	xMsc100SB00
Sub-1GHz MASTER CARD1 xMsc100	xMsc100SM10
Sub-1GHz MASTER CARD2 xMsc100	xMsc100SM20
EC pH BASE CARD xMsc100	xMsc100ECPH
EC pH 7 SEGMENT DISPLAY CARD xMsc100	xMsc100EPHD

PCB Cards [HSN Code 9032]

Description	Cat. No.
GSM CARD xMsc100	xMsc100G000
WiFi CARD xMsc100	xMsc100W000
WiFi PUMP CARD xMsc100	xMsc100WP00
GSM PUMP CARD xMsc100	xMsc100GP00
PUMP BASE CARD xMsc100	xMsc100PB00
WIRELESS GSM CARD xMsc100	xMsc1K00G00
WIRELESS GSM CARD 4G xMsc101	xMsc1K10G40
WIRELESS GSM SP CARD 4G xMsc301	xMsc3K10G40
WIRELESS GSM SP CARD 4G xMsc301 WLC	xMsc3K10G4W

Transformers [HSN Code 9032]

Description	Cat. No.
TRANSFORMER USP58(A) xMsp10T	xMsp10TUSPA
TRANSFORMER N USP62(A) xMsp10T	xMsp10TUSPB
TRANSFORMER USP62(B) xMsp10T	xMsp10TUSPC
TRANSFORMER N USP12 xMsp10T	xMsp10TUSPD
TRANSFORMER N USP07 xMsp10T	xMsp10TUSPE

Batteries [HSN Code 9032]

Description	Cat. No.
BATTERY 11.1V 5200mAh xMsp10B	xMsp10B1101
BATTERY 7.4V 5200mAh xMsp10B	xMsp10B704V
BATTERY 3.7V 2600mAh xMsp10B	xMsp10B307V
BATTERY 3.3V LITHIUM CELL xMsp10B	xMsp10B303L
RTC BATTERY xMsp100	xMsp100BRTC

Other Spares [HSN Code 9032]

Description	Cat. No.
MASTER CONTROLLER PCB xMsp100	xMsp100MCPO
ACTIVE COOLER FAN WITH HEATSINK xMsp100	xMsp100HSCF
12V FAN xMsp100	xMsp10012VF
USB TO TTL WITH RMC CABLE xMsp100	xMsp100USBR
10 DBI ANTENNA xMsp100	xMsp100AO10
3 DBI ANTENNA xMsp100	xMsp100AO03
SURGE PROTECTOR xMsp100	xMsp100SPOO
BNC FEMALE CONNECTOR xMsp100	xMsp100FCOO
LCD DISPLAY xMsp100	xMsp100LCDD
3CT COIL xMsp100	xMsp1003CTC

MCB

with K-Curve

Exclusively for Agricultural Pumps



Eliminates "fuse wire" replacement



Easy to resume supply by switching



Saves replacement, time & money



Longer life



Safe to operate



Easy to switch ON/OFF during maintenance

> K-Curve MCB offers effective short circuit protection for submersible pumps

> Available in range: 10A to 125A-3 Pole & 10A to 32A-2 Pole

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Discover the Benefits of **MK.i DOL Starter**



RELIABILITY



PROTECTION



HIGH PERFORMANCE

Equipped with
a Built-in SPPR



In-built ON
Delay Timer



Single Phase
Protection



External Access
to Emergency Rocker
Switch and Mode Switch



Thermal Overload Relay
for Overload Protection



Manual Lock for
OFF Push Button



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MU-GiA / xMU-GiA Multi-Motor Solution

Multi-Motor Controller is an integrated solution enabling operation, control and protection for motor and pump application.

With Add-on Sub-1GHz module, MU-GiA Controller can be connected to the SMARTCOMM IMS.

The xMU-GiA Controller is equipped with an in-built Sub-1GHz module, enabling connectivity to the SMARTCOMM IMS.



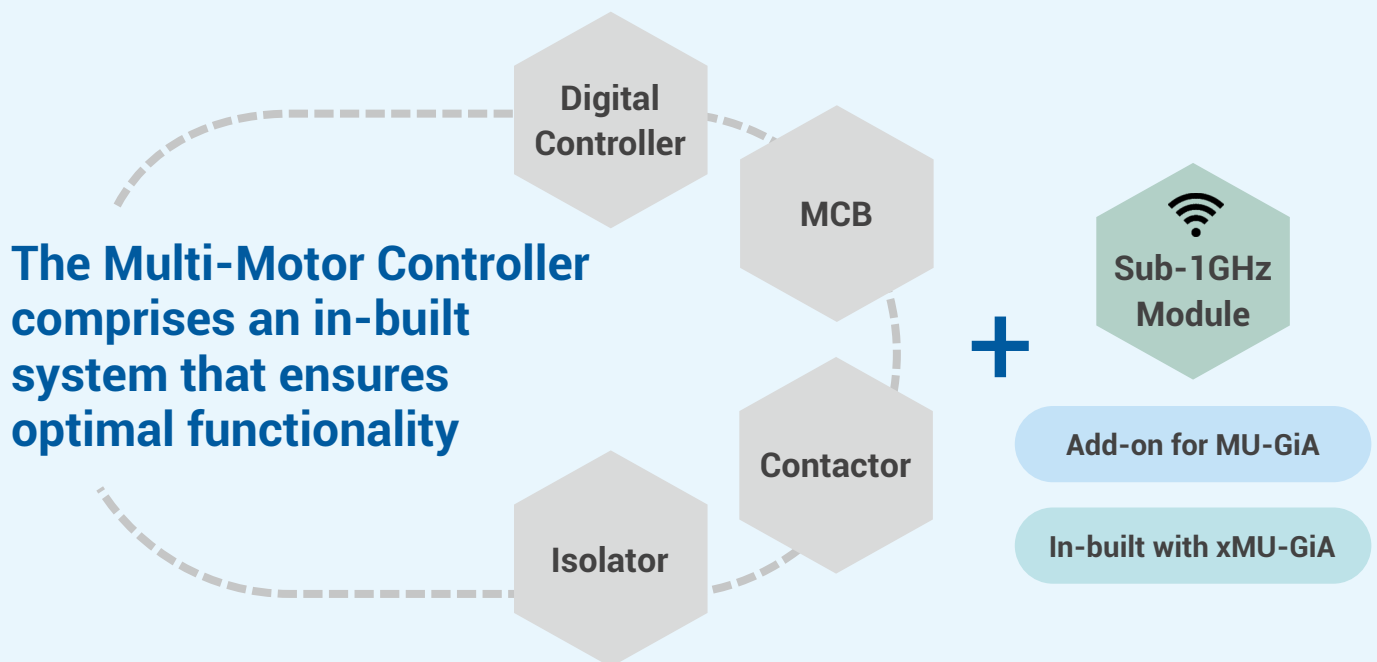
xMU-GiA Multi Motor Controller
4-Motor/2-Motor Controller



MU-GiA Multi-Motor Controller
4-Motor/2-Motor Controller



MU-GiA Multi-Motor Controller
1-Motor Controller



Multi-Motor Controller

Features



Individual Motor Control



Timer for Auto Operation



Remote Monitoring and Control with Sub-1GHz Module



Robust Design, suitable for outdoor applications

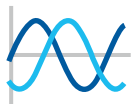


Auto/Manual/Bypass Modes of Operation



Comes with in-built Isolator and K-Curve MCB

Protection from



Phase Failure / Single Phasing



Over Voltage and Under Voltage



Phase Reversal



Overload



Voltage and Current Unbalance



Short Circuit



Interior View of xMU-GiA

Multi-Motor Controller [HSN Code 8536]

Model	Variant	Max. Pump Rating (HP)	Load Current (A)	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
MU-GiA	4-Motor Controller	3	0.7-12	CS92082DOLO	1	Price on Request
MU-GiA	2-Motor Controller	3	0.7-12	CS92083DOLO	1	
MU-GiA	1-Motor Controller*	7.5	1.5-22	CS92084DODO	1	
xMU-GiA	4-Motor Controller Connected	3	0.7-12	CS92073DOLO	1	
xMU-GiA	2-Motor Controller Connected	3	0.7-12	CS92074DOLO	1	

Note: *1-Motor Controller can be used with submersible pumps up to 7.5 HP.
* Dry Run Protection is available in 1-Motor Controller variant.

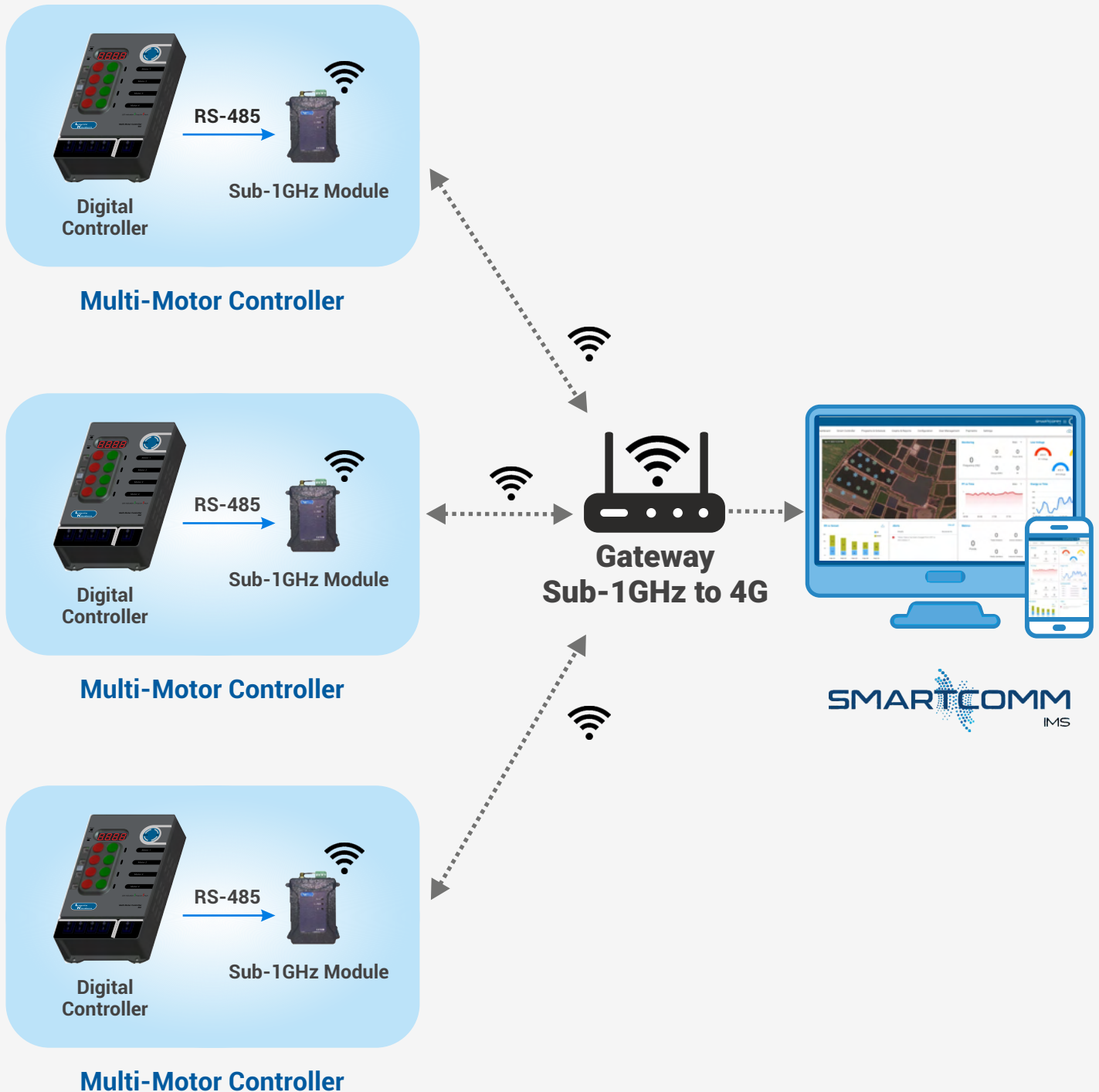
Multi-Motor Spares [HSN Code 8536]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
Sub-1GHz Module	CS922550000	1	Price on Request

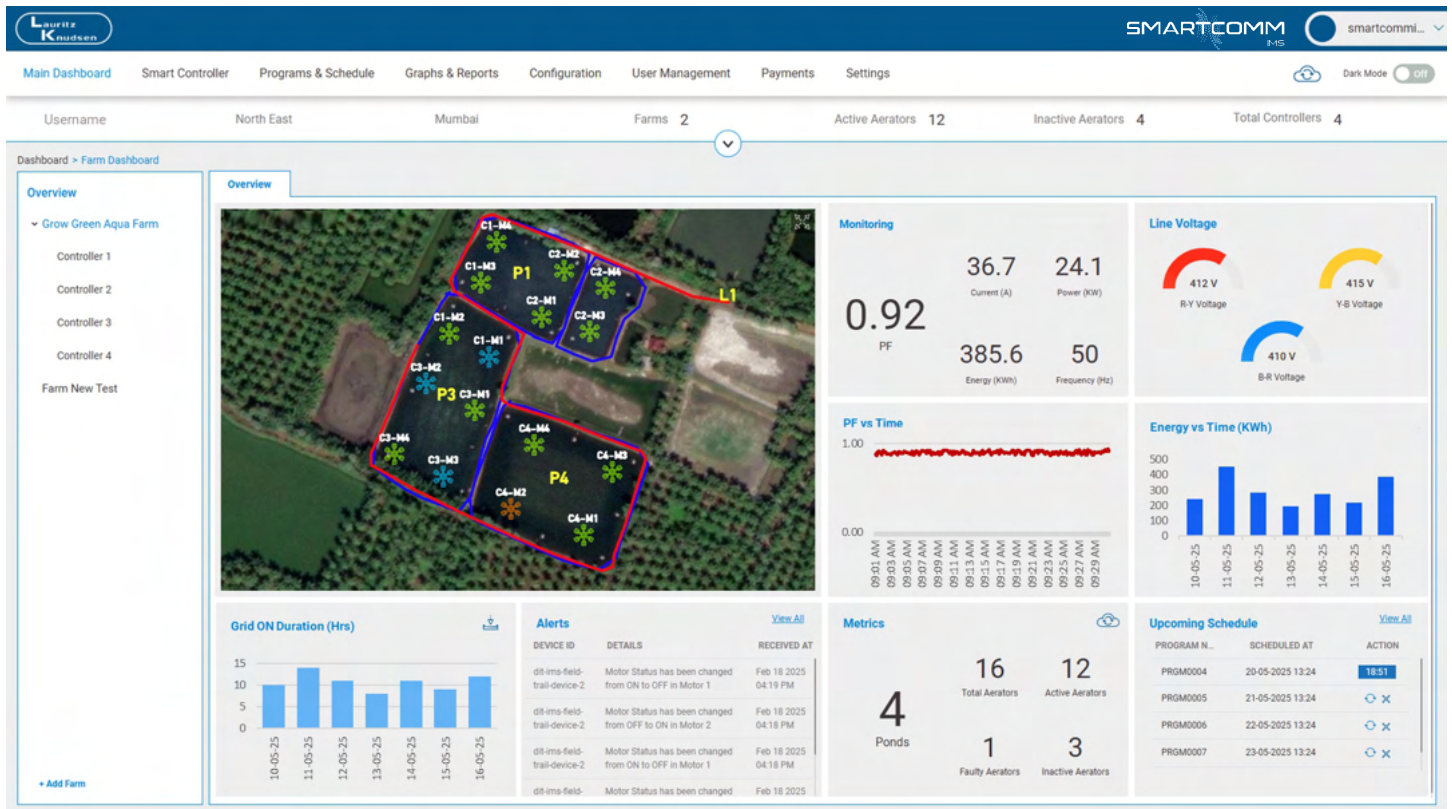


Sub-1GHz Module

Communication with Multi-Motor Controller



SMARTCOMM IMS



*These visual representations are for illustrative purposes only.



Remote Monitoring and Control



Graphs and Reports



Mobile and Web Based Application



Role Based Access Control



Overview of Total Farm



Multi-Lingual Support



Alerts and Notifications



Programming and Scheduling

CERTIFIED TO LEAD, TRUSTED FOR GENERATIONS.



BIS-Certified MK1 & MK2 Contactors



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MK1 Starters



MK1 DOL Starters [HSN Code 8536]



Interior View of MK1 DOL

Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.			Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
		Coil Voltage 360V-W (200V - 400V)	Coil Voltage 360V	Coil Voltage 400/440V		
0.25 HP	0.6 - 1			SS96210POKO	10	3292
0.5 HP	1 - 1.6		SS96210COMO	SS96210POMO	10	3292
1 HP	1.5 - 2.5		SS96210COPPO	SS96210POPPO	10	3292
2 HP	2.5 - 4		SS96210CORO	SS96210PORO	10	3292
4 HP	4 - 6.5	SS96210SOTO	SS96210COTO	SS96210POTO	10	3292
6 HP	6 - 10	SS96210SOVO	SS96210COVO	SS96210POVO	10	3292
7.5 HP	9 - 14	SS96210SOAO	SS96210COAO	SS96210POAO	10	3292
7.5 HP	11 - 18	SS96211SOCO	SS96211COCO	SS96211POCO	10	3381
7.5 HP	13 - 22	SS96228SODO	SS96228CODO	SS96228PODO	10	3467

Note : For Single Phase Starter application, please refer page no. 73.

MK1 SASD Starters [HSN Code 8536]



Interior View of MK1 SASD

Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
		Coil Voltage 360V	Coil Voltage 440V		
6 HP	4 - 6.5	SS96255COTO		1	13230
10 HP	6 - 10	SS96255COVO	SS96255POVO	1	13230
12.5 / 15 HP	9 - 14	SS96255COAO	SS96255POAO	1	13230
15 HP	11 - 18	SS96258COCO	SS96258POCO	1	13340
15 HP	13 - 22	SS96260CODO	SS96260PODO	1	13520

MK1 FASD Starters [HSN Code 8536]

Now with ST100 Timer



Interior View of MK1 FASD

Suitable for Pump/Motor 3Ø, 415V 50Hz	Relay Range (A)	Cat. No.		Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
		Coil Voltage 360V	Coil Voltage 440V		
6 HP	4 - 6.5	SS96254COTO	SS96254POTO	1	15660
10 HP	6 - 10	SS96254COVO	SS96254POVO	1	15660
12.5 / 15 HP	9 - 14	SS96254COAO	SS96254POAO	1	15660
15 HP	11 - 18	SS96257COCO	SS96257POCO	1	15840
15 HP	13 - 22	SS96259CODO	SS96259PODO	1	15950

Note : Please refer page no.44 for ST100 Timer

Spares for MK1 Starters

MK1 Spares [HSN Code 8538]



MK1 Spares

MK1 Spares	Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit	Upcoming
	Spare kit with hardware (4 sets of contacts)	CS909830000	50	1290	
	New MK1 spare kit (3 sets of contacts)	CS926880000*	50	Price on Request	
	Single moving contact	SS910090000	10	130	
	Push button unit	SS900040000	1	175	
	Arc shield	SS500040000	1	195	
	Contact bridge without contact	SS500050000	1	195	
	Aux. contact block: 1NO + 1NC	SS901200000	50	460	
	Thermal timer without combination coil	SS902240000	1	1070	
	MK1 Cover Screw	XS000120000	1000	30	

Note : * Upcoming Cat. No.

MK1 Coil [HSN Code 8538]



MK1 Standard Operating Coil

MK1 Standard Operating Coil	Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
	220V	SS900440000	10	380
	230 / 250V	SS900450000	10	380
	360V	SS901650000	10	380
	400 / 440V	SS900470000	10	380
Wide Band Coil	360V-W (200V - 400V)	SS909930000	10	380

MK1 Contactors [HSN Code 8536]



MK1 Contactor

MK1 Contactors	Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
	220V	SS95200K000	10	2690
	230 / 250V	SS95200N000	10	2690
	360V	SS95200C000	10	2690
	360V-W (200V - 400V)	SS95200S000	10	2690
	400 / 440V	SS95200P000	10	2690

MK1 Combination Coil [HSN Code 8538]



MK1 Combination Coil

MK1 Combination Coil	Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
	Combination coils for 400 / 440V	SS904430000	10	820
	Combination coils for 360V	SS904460000	10	820

MK1 Relays [HSN Code 8536]



MK1 Relay

MK1 Relays	Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
	0.6 - 1A	SS9003500KO	10	1350
	1 - 1.6A	SS9003500MO	10	1350
	1.5 - 2.5A	SS9003500PO	10	1350
	2.5 - 4A	SS9003500RO	10	1350
	4 - 6.5A	SS9003500TO	10	1350
	6 - 10A	SS9003500VO	10	1350
	9 - 14A	SS9003500AO	10	1350
	11 - 18A	SS9003600CO	10	1380
	13 - 22A	SS9188800DO	10	1530



MK2 Starters



MK2 DOL Starters [HSN Code 8536]



Interior View of MK2 DOL

Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.			Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
		Coil Voltage 360V-W (200V - 400V)	Coil Voltage 360V	Coil Voltage 400/440V		
7.5 HP	13 - 22	CS90947SODO	CS90947CODO	CS90947PODO	10	4340
7.5 HP	20 - 32	CS90947SOEO	CS90947COEO	CS90947POEO	10	4340

MK2 SASD Starters [HSN Code 8536]



Interior View of MK2 SASD

Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.			Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
		Coil Voltage 360V-W (200V - 400V)	Coil Voltage 360V	Coil Voltage 400/440V		
15 HP	13 - 22	CS91582SODO	CS91582CODO	CS91582PODO	1	14990
15 HP	20 - 32	CS91582SOEO	CS91582COEO	CS91582POEO	1	14990

Now with ST100 Timer

MK2 FASD Starters [HSN Code 8536]



Interior View of MK2 FASD

Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
		Coil Voltage 360V	Coil Voltage 400/440V		
15 HP	13 - 22	CS91583CODO	CS91583PODO	1	17790
15 HP	20 - 32	CS91583COEO	CS91583POEO	1	17790

Note : Please refer page no.44 for ST100 Timer



Spares for MK2 Starters

Spares for MK2 Starters [HSN Code 8538]



MK2 Spares

	Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit	
MK2 Spares	Spare kit with hardware (4 sets of contacts)	CS909560000	50	1890	Upcoming
	New MK2 spare kit (3 sets of contacts)	CS926890000*	50	Price on Request	
	Single moving contact	CS909510000	10	190	
	Push button unit	SS900040000	1	175	
	Arc shield	CS910130000	1	195	
	Contact bridge without contact	CS910140000	1	195	

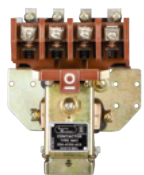
Note : * Upcoming Cat. No.

MK1 / MK2 / MK.i Coil [HSN Code 8538]



MK1 / MK2 / MK.i Standard Operating Coil

	Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
MK1 / MK2 / MK.i Standard Operating Coil	220V	SS900440000	10	380
	230 / 250V	SS900450000	10	380
	360V	SS901650000	10	380
	400 / 440V	SS900470000	10	380
Wide Band Coil	360V-W (200V - 400V)	SS909930000	10	380



MK2 Contactor

MK2 Contactors [HSN Code 8536]

	Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
MK2 Contactors	360V	CS90945C000	10	3250
	360V-W (200V - 400V)	CS90945S000	10	3250
	400 / 440V	CS90945P000	10	3250

MK2 Relays [HSN Code 8536]



MK2 Relay

	Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
MK2 Relays	13 - 22A	CS909460000	10	1780
	20 - 32A	CS909460000	10	1780

MK.i Starters

Features

- › Equipped with a built-in SPPR, hence no need of separate wire connection and mounting of SPPR.
- › It provides voltage single phase protection, phase reversal and phase unbalance protection
- › Overload protection through Thermal Overload Relay
- › Wide Band Coil provides wide voltage range for coil operation
- › Auto/Manual/Bypass mode of operation
- › Benefits of emergency rocker switch and Auto/Manual/Bypass mode toggle switch which can be accessed from outside of the starter box.
- › In-built ON Delay Timer
- › Manual lock for OFF push button



MK.i DOL Starters [HSN Code 8536]



Interior View of MK1.i

Starter Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.			Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
			Coil Voltage 360V-W (200V - 400V)	Coil Voltage 360V	Coil Voltage 400/440V		
MK1.i	4 HP	4-6.5	CS91646SOTO	CS91646COTO	CS91646POTO	10	4390
MK1.i	6 HP	6-10	CS91646SOVO	CS91646COVO	CS91646POVO	10	4390
MK1.i	7.5 HP	9-14	CS91646SOAO	CS91646COAO	CS91646POAO	10	4390
MK1.i	7.5 HP	11-18	CS91646SOCO	CS91646COCO	CS91646POCO	10	4470
MK1.i	7.5 HP	13-22	CS91646SODO	CS91646CODO	CS91646PODO	10	4550
MK2.i	7.5 HP	13-22	CS91647SODO	CS91647CODO	CS91647PODO	10	5150
MK2.i	7.5 HP	20-32	CS91647SOEO	CS91647COEO	CS91647POEO	10	5150

Note : For spare iSz5, please refer page no. 65.

MK1.i Contactors [HSN Code 8536]

MK1.i Contactors	Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
	360V	CS92199C000	10	2690
	360V-W (200V - 400V)	CS92199S000	10	2690
	400 / 440V	CS92199P000	10	2690

MK2.i Contactors [HSN Code 8536]

MK2.i Contactors	Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
	360V	CS92200C000	10	3250
	360V-W (200V - 400V)	CS92200S000	10	3250
	400 / 440V	CS92200P000	10	3250

Operate your pump remotely with **M-POWER++**



Compatible with
LTE 4G/VoLTE



Operate your
pump through
Missed Call / IVRS / SMS



Regional languages
available for
SMS / IVRS



Compatible with
single phase &
three phase
starters &
controllers
(DOL, SASD & FASD)

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MU / MB Starters



MU / MB DOL Starters [HSN Code 8536]



Interior View of
MU DOL

Starter Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
			Coil Voltage 360V	Coil Voltage 415V		
MU1 DOL (with MU relay)	7.5 HP	9 - 14	SS95647COAO	SS95647DOAO	10	5800
	10 HP	13 - 21	SS95647COCO	SS95647DOCO	10	6020
	10 HP	15 - 25	SS95647CODO	SS95647DODO	10	6140
MU1H DOL (with MU relay)	10 HP	15 - 25	CS90622CODO	CS90622DODO	10	6590
	12.5 HP	20 - 32	CS90622COEO	CS90622DOEO	10	6960
MU2 DOL (with MU relay)	12.5 HP	13 - 21	SS95648COCO	SS95648DOCO	10	7670
	15 HP	20 - 32	SS95648COEO	SS95648DOEO	10	8180
	15 HP	24 - 38	SS95648COGO	SS95648DOGO	10	8400
MU3 DOL (with MU relay)	15 HP	24 - 38	CS90613COGO	CS90613DOGO	10	9520
	17.5 HP	28 - 42	CS90613COFO	CS90613DOFO	10	9900
MB1 DOL (with MN relay)	7.5 HP	9 - 15	SS95649COBO	SS95649DOBO	8	7120
	10 HP	14 - 23	SS95649CODO	SS95649DODO	8	7260
MB2 DOL (with MN relay)	12.5 HP	14 - 23	SS95650CODO	SS95650DODO	8	9850
	15 HP	20 - 33	SS95650COEO	SS95650DOEO	8	10300

MU / MB SASD Starters [HSN Code 8536]



Interior View of
MU SASD

Starter Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
			Coil Voltage 360V	Coil Voltage 415V		
MU1 SASD (with MU relay)	12.5 HP	9 - 14	SS95891COAO	SS95891DOAO	1	16500
	15 HP	13 - 21	SS95891COCO	SS95891DOCO	1	16760
MU2 SASD (with MU relay)	20 HP	13 - 21	SS95893COCO	SS95893DOCO	1	20890
	30 HP	20 - 32	SS95893COEO	SS95893DOEO	1	21420
MU3 SASD (With MU Relay)	35 HP	24 - 38	CS91885COGO	CS91885DOGO	1	27000
	35 HP	28 - 42	CS91886COFO	CS91886DOFO	1	27260
MB1 SASD (with MN relay)	15 HP	14 - 23	SS95895CODO	SS95895DODO	1	20420
MB2 SASD (with MN relay)	20 HP	14 - 23	SS95897CODO	SS95897DODO	1	24000
	30 HP	20 - 33	SS95897COEO	SS95897DOEO	1	24610

MU / MB FASD Starters [HSN Code 8536]



Interior View of
MU FASD

Starter Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
			Coil Voltage 360V	Coil Voltage 415V		
MU1 FASD (with MU relay)	12.5 HP	9 - 14	SS95890COAO	SS95890DOAO	1	19440
	15 HP	13 - 21	SS95890COCO	SS95890DOCO	1	19650
MU2 FASD (with MU relay)	20 HP	13 - 21	SS95892COCO	SS95892DOCO	1	23500
	30 HP	20 - 32	SS95892COEO	SS95892DOEO	1	24050
MU3 FASD (With MU Relay)	35 HP	24 - 38	CS91887COGO	CS91887DOGO	1	29450
	35 HP	28 - 42	CS91888COFO	CS91888DOFO	1	29680
MB1 FASD (with MN relay)	12.5 HP	9 - 15	SS95894COBO	SS95894DOBO	1	21950
	15 HP	14 - 23	SS95894CODO	SS95894DODO	1	22190
MB2 FASD (with MN relay)	20 HP	14 - 23	SS95896CODO	SS95896DODO	1	27200
	30 HP	20 - 33	SS95896COEO	SS95896DOEO	1	27700

Note : MN relay is with single phase prevention feature.



Spares for MU / MB Starters



MU1 Contactor

MU Contactor [HSN Code 8536]

Component	AC3 Rating	AC1 Rating	Type	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
MU1 Contactor	16A	55A	MU1 360V	CS94007C000	10	4320
			MU1 415V	CS94007D000	10	4320
MU1H Contactor	22A	55A	MU1H 360V	CS90623C000	10	4590
			MU1H 415V	CS90623D000	10	4590
MU2 Contactor	25A	63A	MU2 360V	CS94008C000	10	5990
			MU2 415V	CS94008D000	10	5990
MU3 Contactor	32A	63A	MU3 360V	CS90609C000	10	7070
			MU3 415V	CS90609D000	10	7070



MU1 Relay



MU2 Relay

MU Relay [HSN Code 8536]

Component	Type	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
MU1 Relay	4 - 6.5A	SS9655700TO	1	1700
	6 - 10A	SS9655700VO	1	1700
MU2 Relay	9 - 14A	SS9597900AO	1	1950
	13 - 21A	SS9597900CO	1	2070
	15 - 25A	SS9597900DO	1	2230
	20 - 32A	SS9597900EO	1	2550
	24 - 38A	SS9597900GO	1	2770
	28 - 42A	SS9597900FO	1	2990

MU Contactor Spares [HSN Code 8538]



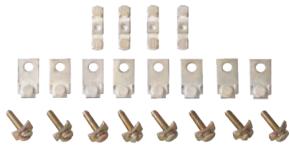
MU Contact Bridge



MU ADD-ON Block

Type	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
MU1 contact bridge	CS949940000	10	200
MU1H contact bridge	CS910990000	10	200
MU2 contact bridge	CS949940000	10	200
MU3 contact bridge	CS910960000	10	200
MU1 single moving contact	CS949950000	1	270
MU1H single moving contact	CS911020000	1	390
MU2 single moving contact	CS949960000	1	570
MU3 single moving contact	CS911030000	1	750
MU-Add ON Block - 1NO + 1NC (LHS)	SS940720000	10	440
ADD-ON Block MU-A1 (1NC) (Left)	SS940740000	10	340

Spares For MU / MB [HSN Code 8538]



MU Spare Kit



MU Coil



MU Spare Housing



Relay Extension Knob

Component	Type	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
Spare Kit (Including Auxiliary Contact)	MU1	CS940100000	1	2080
	MU1H	CS906240000	1	2570
	MU2	CS940110000	1	3640
	MU3	CS906120000	1	4460
New Spare Kit	MU1	CS926900000*	1	Price on Request
	MU1H	CS926910000*	1	
	MU2	CS926920000*	1	
	MU3	CS926930000*	1	
MU Coils	240V	CS94009B000	10	Price on Request
	360V	CS94009C000	10	
	415V	CS94009D000	10	
Spare Relay Extension Knob (Pack of 20 Nos.)	MU1	CS943360000	1	190
	MU2	CS943370000	1	190
Spare Housing	MU1	CS949980000	10	410
	MU1H	CS910980000	10	410
	MU2	CS949990000	10	410
	MU3	CS910600000	10	410

Upcoming

Note : * Upcoming Cat. Nos.

Electronic Star-Delta Timer [HSN Code 9107]

Description	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
Electronic Star-Delta Timer type ST100 160 - 500V, for 3 - 30 sec	ST803280000	1	Price on Request

Note : ST100 supplied with mounting kit, suitable for ET100 replacement.



Timer ST100



ML Starters



ML DOL Starters [HSN Code 8536]



Interior View of
ML DOL

Starter Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
			Coil Voltage 360V	Coil Voltage 440V		
ML1.5 DOL	7.5 HP	9 - 14	SS91854COAO	SS91854POAO	1	11660
	12.5 HP	13 - 21	SS91854COCO	SS91854POCO	1	11660
	15 HP	20 - 32	SS91854COEO	SS91854POEO	1	11660
ML2 DOL (Heavy duty)	7.5 HP	9 - 14		SS90702POAO	1	20100
	10/12.5 HP	13 - 21	SS90702COCO	SS90702POCO	1	20100
	20 HP	20 - 32	SS90702COEO	SS90702POEO	1	20100

ML SASD Starters [HSN Code 8536]



Interior View of
ML SASD

Starter Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
			Coil Voltage 360V	Coil Voltage 440V		
ML1.5 SASD	20 HP	13 - 21	SS91856COCO	SS91856POCO	1	29000
	25 HP	20 - 32	SS91856COEO	SS91856POEO	1	29000
ML2 SASD (Heavy duty)	20 HP	13 - 21	SS90707COCO	SS90707POCO	1	51300
	35 HP	20 - 32	SS90707COEO	SS90707POEO	1	51300

ML FASD Starters [HSN Code 8536]



Interior View of
ML FASD

Starter Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
			Coil Voltage 360V	Coil Voltage 440V		
ML1.5 FASD	12.5 HP	9 - 14	SS91855COAO	SS91855POAO	1	33500
	20 HP	13 - 21	SS91855COCO	SS91855POCO	1	33500
	25 HP	20 - 32	SS91855COEO	SS91855POEO	1	33500
ML2 FASD (Heavy duty)	12.5 HP	9 - 14		SS90705POAO	1	54200
	20 HP	13 - 21	SS90705COCO	SS90705POCO	1	54200
	35 HP	20 - 32	SS90705COEO	SS90705POEO	1	54200

Spares for ML Starters



ML1.5 Contactor



ML2W Contactor



Standard Operating Coil ML1.5



Standard Operating Coil ML2 / ML3



Standard Operating Coil ML4 / ML4W



Spare kit

ML Contactor [HSN Code 8536]

Component	Type	AC3 Rating (A)	AC1 Rating (A)	Aux. Contacts	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
ML Contactor	ML1.5	25	25	2 NO + 2 NC	SS91851C000	1	Price on Request
	ML2W	32	40	2 NO + 2 NC	CS96005L000	1	12330
	ML3W	40	45	2 NO + 2 NC	CS90907L000	1	18480
	ML4W	70	100	2 NO + 2 NC	CS96006L000	1	30240
	ML6W	110	125	2 NO + 2 NC	CS90168L000	1	48800

ML Coil [HSN Code 8538]

Component	Voltage	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
Standard Operating Coils for ML1.5	240V	SS90873B000	10	Price on Request
	360V	SS90873C000	10	
	380V	SS90873L000	10	
	440V	SS90873P000	10	

Standard Operating Coils for ML2/ML2W/ML3/ML3W Contactor	240V	SS90545B000	10	Price on Request
	360V	SS90545C000	10	
	380V	SS90545L000	10	
	440V	SS90545P000	10	

Standard Operating Coils for ML4/ML4W Contactor	240V	SS91258B000	10	Price on Request
	360V	SS91258C000	10	
	380V	SS91258L000	10	
	440V	SS91258P000	10	

ML1.5 [HSN Code 8538]

Spare kit without coil	ML1.5	SS953050000	50	Price on Request
Moving contacts kit	ML1.5	SS928170000	10	
Front Housing & Moving Bridge kit	ML1.5	ST287340000	10	

ML2 [HSN Code 8538]

Spare kit without coil	ML2	SS953070000	10	Price on Request
Moving contacts kit	ML2	SS928180000	10	
Front Housing & Moving Bridge kit	ML2	ST238660000	10	

ML Relay [HSN Code 8536]



ML1 Relay



ML2 / ML3 Relay

Type of Mounting (Operation)	Relay Range (A)	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
(Directly Operated) Direct Mounting	ML1			
	4 - 6.5	SS9185800TO	10	Price on Request
	6 - 10	SS9185800VO	10	
	10 - 16	SS9185800BO	10	
(Directly Operated) Direct Mounting	ML2 / ML3			
	9 - 14	SS9185900AO	2	Price on Request
	13 - 21	SS9185900CO	2	
	20 - 32	SS9185900EO	2	
	28 - 42	SS9185900FO	2	



MN / ML Starters

MN / ML DOL Starters [HSN Code 8536]

in Sheet-Steel Enclosure Type MN / ML
(Motor Rating AC-3 Duty, 415V, 50Hz, 3-Ph)



MN 16



ML 3

Max. Motor Output at 415V, 3-Ph		Relay\Max. Range (A)	Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
HP	kW					
10	7.5	9 - 15	MN 16 DOL	SS94351	1	Price on Request
15	11	14 - 23	MN 25 DOL	SS94352	1	
20	15	20 - 33	MN 32 DOL	SS94353	1	
30	22.5	30 - 50	MN 45 DOL	SS94017	1	
45	33.5	45 - 75	MN 65 DOL	SS94018	1	
30	22.5	28 - 42	ML 3 DOL	SS90722	1	

MN / ML FASD Starters [HSN Code 8536]

in Sheet-Steel Enclosure Type MN / ML
(Motor Rating AC-3 Duty, 415V, 50Hz, 3-Ph)

Max. Motor Output at 415V, 3-Ph		Relay\Max. Range (A)	Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
HP	kW					
17.5	13	9 - 15	MN 16 FASD	SS94362	1	Price on Request
30	22.5	14 - 23	MN 25 FASD	SS94364	1	
40	30	20 - 33	MN 32 FASD	SS94366	1	
50	37.5	30 - 50	MN 45 FASD	SS94021	1	
75	55	45 - 75	MN 65 FASD	SS94022	1	
90	67.5	45 - 75	MN 80 FASD	SS94705	1	
150	110	66 - 110	MN 110 FASD	SS94706	1	
180	132	90 - 150	MN 140 FASD	SS94707	1	
50	37.5	28 - 42	ML3 FASD	SS90730	1	
75	55	45 - 75	ML4 FASD	SS90913	1	
125	90	66 - 110	ML6 FASD	SS90923	1	

Ordering Suffix for ML & MN Starters

Coil Voltages	Relay Range (A)	
	ML	MN
B - 240 V	A : 9 - 14	B : 9 - 15
C - 360 V	B : 10 - 16	D : 14 - 23
D - 415 V	C : 13 - 21	E : 20 - 33
P - 440 V	E : 20 - 32	G : 30 - 50
	F : 28 - 42	J : 45 - 75
	G : 30 - 50	K : 66 - 110
	J : 45 - 75	Q : 2 - 3.3
	K : 66 - 110	S : 3 - 5
	M : 90 - 150	T : 36 - 60
	P : 135 - 225	U : 4.5 - 7.5
	Q : 180 - 310	V : 6 - 10
	R : 2.5 - 4	M : 90 - 150
	T : 13 - 21	

Spares for MN Starters [HSN Code 8538]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
Bracket for Mounting cont. MNX 25 - 32	SS940300000	20	Price on Request
MN DOL/FASD Push Button	SS939410000	10	

Timers

Electronic Timers Type ST100 [HSN Code 9107]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
240 / 360 / 415V, 50Hz for			
12 - 120 secs.	ST803290000	1	Price on Request

Note:

ST 100 supplied with Mounting Kit, suitable for ET 100 replacement.
For Complete range of Timing Devices, please refer the Panel Accessories Price List.

Operate your pump from anywhere at anytime **M-POWER Pro**



- » With timer operations
- » Easy three wire connection



EASE OF OPERATION

Ease and convenience in operating pump from anywhere, anytime through SMS, IVRS and

SMARTCOMM App
Agri Connect



EASE IN MONITORING

Easily check key parameters such as pump status(ON/OFF), metering, etc from the convenience of the **SMARTCOMM app**

SMARTCOMM app
Agri Connect



CONVENIENCE IN USAGE

The same device can be used with both 3-Phase DOL and Star - Delta starters, eliminating the need for any additional device



SELECTIVE PROTECTION

Easily enable or disable individual protection features based on your needs. Customise voltage and current settings to suit your specific requirements



COMPLETE PROTECTION

Offers dry run protection with dry run reset and protection from OV, UV, Phase Loss, Phase Reversal & Phase unbalance

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MU-Automatic DOL Starters



Now available with emergency
OFF rocker switch

MU-Automatic DOL Starter [HSN Code 8536]



Interior View of MU-A DOL

Starter Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
			Coil Voltage 360V	Coil Voltage 415V		
MU-1A DOL (with Sz5 SPPR)	3 HP	4 - 6.5	CS90898COTO	CS90898DOTO	1	8420
	5 HP	6 - 10	CS90898COVO	CS90898DOVO	1	8420
	7.5 HP	9 - 14	CS90898COAO	CS90898DOAO	1	8570
	10 HP	13 - 21	CS90898COCO	CS90898DOCOCO	1	8730
	10 HP	15 - 25	CS90898CODO	CS90898DODO	1	8890
MU-1HA DOL (with Sz5 SPPR)	10 HP	15 - 25	CS90899CODO	CS90899DODO	1	9240
	12.5 HP	20 - 32	CS90899COEO	CS90899DOEO	1	9500
MU-2A DOL (with Sz5 SPPR)	12.5 HP	13 - 21	CS90900COCO		1	10430
	15 HP	20 - 32	CS90900COEO	CS90900DOEO	1	10830
	15 HP	24 - 38	CS90900COGO	CS90900DOGO	1	11000
MU-3A DOL (with Sz5 SPPR)	15 HP	24 - 38	CS90901COGO	CS90901DOGO	1	11460
	17.5 HP	28 - 42	CS90901COFO	CS90901DOFO	1	11730



MU-M DOL Starters

- › In-built with M-POWER Pro, no extra wiring needed - easy installation
- › Operate and monitor your pump via SMS, IVRS, Call, or **SMARTCOMM** App
- › Offers protection from phase loss, voltage imbalance, phase reversal, over voltage, under voltage and dry run fault with individual protection Enable/Disable feature
- › Auto/Manual/Bypass mode of operation
- › Up to 4 users along with 1 master can be connected for controlling your pump operation



Available with in-built
M-POWER Pro

NEW

MU-M DOL Starter [HSN Code 8536]

Starter Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std. Pkg. (Nos.)	M.R.P. ₹ Per Unit
			Coil Voltage 360V	Coil Voltage 415V		
MU-1M	3 HP	4-6.5	CS92215COTO	CS92215DOTO	1	24700
	5 HP	6-10	CS92215COVO	CS92215DOVO	1	24700
	7.5 HP	9-14	CS92215COAO	CS92215DOAO	1	24700
	10 HP	13-21	CS92215COCO	CS92215DOCOC	1	24700
	10 HP	15-25	CS92215CODO	CS92215DODO	1	24700
MU-1HM	12.5 HP	15-25	CS92216CODO	CS92216DODO	1	24950
	12.5 HP	20-32	CS92216COEO	CS92216DOEO	1	24950
MU-2M	12.5 HP	13-21	CS92217COCO		1	26400
	15 HP	20-32	CS92217COEO	CS92217DOEO	1	26400
	15 HP	24-38	CS92217COGO	CS92217DOGO	1	26400
MU-3M	17.5 HP	24-38	CS92218COGO	CS92218DOGO	1	27800
	20 HP	28-42	CS92218COFO	CS92218DOFO	1	27800

Upcoming

MU-AS Starter [HSN Code 8536]

Starter Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std. Pkg. (Nos.)
			Coil Voltage 360V	Coil Voltage 415V	
MU-1AS	3 HP	4-6.5	CS92201COTO	CS92201DOTO	1
	5 HP	6-10	CS92201COVO	CS92201DOVO	1
	7.5 HP	9-14	CS92201COAO	CS92201DOAO	1
	10 HP	11-18	CS92201COCO	CS92201DOCOC	1
	10 HP	13-22	CS92201CODO	CS92201DODO	1
MU-2AS	12.5 HP	13-22	CS92202CODO	CS92202DODO	1
	15 HP	20-32	CS92202COEO	CS92202DOEO	1

MF1 Three Phase Starters



Interior View of
MF1 DOL - 3Ø Starter

MF1 Three Phase Starters [HSN Code 8536]

Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
0.125 HP	0.4 - 0.65	SS9721000HO	1	3450
0.25 HP	0.6 - 1	SS9721000KO	1	3450
0.5 HP	1 - 1.6	SS9721000MO	1	3450
1.25 HP	1.5 - 2.5	SS9721000PO	1	3450
2 HP	2.5 - 4	SS9721000RO	1	3450
4 HP	4 - 6.5	SS9721000TO	1	3450
6 HP	6 - 10	SS9721000VO	1	3450
7.5 HP	9 - 15	SS9721000BO	1	3450
7.5 HP	11 - 18	SS9721000CO	1	3450

Note: These are make-to-order products and are subject to availability. Please contact the nearest sales office for order queries and further details.



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25A to 100A,
3P, 415 VAC



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Icu-10kA (Ics=100%Icu)



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MD Starter+



MD Starter+ DOL [HSN CODE 8536]

Starter Type	Suitable for Pump/ Motor (3Ø, 415V, 50Hz)	i-PROTECTOR	Relay Range (A)	Cat. No.		Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
				Coil Voltage 360 V	Coil Voltage 415 V		
MD1-iU	5 HP	i-ADSM	6-10		CS91753DOVO	1	11920
MD1-iU	7.5 HP	i-ADSM	9-14	CS91753COAO	CS91753DOAO	1	11920
MD1-iU	10 HP	i-ADSM	13-21	CS91753COCO	CS91753DOCO	1	12000
MD1-iU	10 HP	i-ADSM	15-25	CS91753CODO	CS91753DODO	1	12120
MD1H-iU	12.5 HP	i-ADSM	13-21	CS91754COCO	CS91754DOCO	1	12240
MD1H-iU	12.5 HP	i-ADSM	15-25	CS91754CODO	CS91754DODO	1	12390
MD1H-iU	12.5 HP	i-ADSM	20-32	CS91754COEO	CS91754DOEO	1	12570
MD2-iU	12.5 HP	i-ADSM	13-21	CS91755COCO	CS91755DOCO	1	13420
MD2-iU	12.5 HP	i-ADSM	15-25	CS91755CODO	CS91755DODO	1	13540
MD2-iU	15 HP	i-ADSM	20-32	CS91755COEO	CS91755DOEO	1	13690
MD2-iU	15 HP	i-ADSM	24-38	CS91755COGO	CS91755DOGO	1	13810
MD3-iU	17.5 HP	i-ADSM	20-32	CS91756COEO	CS91756DOEO	1	14310
MD3-iU	17.5 HP	i-ADSM	24-38	CS91756COGO	CS91756DOGO	1	14400
MD3-iU	20 HP	i-ADSM	28-42	CS91756COFO	CS91756DOFO	1	14500
MD1-iU	7.5 HP	i-VDSM	9-14	CS91757COAO	CS91757DOAO	1	11920
MD1-iU	10 HP	i-VDSM	13-21	CS91757COCO	CS91757DOCO	1	12000
MD1-iU	10 HP	i-VDSM	15-25	CS91757CODO	CS91757DODO	1	12120
MD1H-iU	12.5 HP	i-VDSM	13-21	CS91758COCO	CS91758DOCO	1	12240
MD1H-iU	12.5 HP	i-VDSM	15-25	CS91758CODO	CS91758DODO	1	12390
MD1H-iU	12.5 HP	i-VDSM	20-32	CS91758COEO	CS91758DOEO	1	12570
MD2-iU	12.5 HP	i-VDSM	13-21	CS91759COCO	CS91759DOCO	1	13420
MD2-iU	12.5 HP	i-VDSM	15-25	CS91759CODO	CS91759DODO	1	13540
MD2-iU	15 HP	i-VDSM	20-32	CS91759COEO	CS91759DOEO	1	13690
MD2-iU	15 HP	i-VDSM	24-38	CS91759COGO	CS91759DOGO	1	13810
MD3-iU	17.5 HP	i-VDSM	20-32	CS91760COEO	CS91760DOEO	1	14310
MD3-iU	17.5 HP	i-VDSM	24-38	CS91760COGO	CS91760DOGO	1	14400
MD3-iU	20 HP	i-VDSM	28-42	CS91760COFO	CS91760DOFO	1	14500



Interior View of MD Starter+ DOL Starter

MD Starter+ FASD [HSN CODE 8536]

Starter Type	Suitable for Pump/ Motor (3Ø, 415V, 50Hz)	i-PROTECTOR	Relay Range (A)	Cat. No.		Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
				Coil Voltage 360 V	Coil Voltage 415 V		
MD1-iU	10 HP	i-ADSM	6-10		CS91778DOVO	1	23250
MD1-iU	15 HP	i-ADSM	9-14	CS91778COAO	CS91778DOAO	1	23250
MD1-iU	20 HP	i-ADSM	13-21	CS91778COCO	CS91778DOCO	1	23490
MD1H-iU	25 HP	i-ADSM	15-25	CS91779COEO	CS91779DOEO	1	24550
MD2-iU	20 HP	i-ADSM	13-21	CS91780COCO	CS91780DOCO	1	28640
MD2-iU	25 HP	i-ADSM	15-25	CS91780CODO	CS91780DODO	1	28880
MD2-iU	30 HP	i-ADSM	20-32	CS91780COEO	CS91780DOEO	1	29230
MD2-iU	30 HP	i-ADSM	28-42	CS91780COFO	CS91780DOFO	1	29880
MD3-iU	30 HP	i-ADSM	20-32	CS91781COEO	CS91781DOEO	1	33970
MD3-iU	30 HP	i-ADSM	24-38	CS91781COGO	CS91781DOGO	1	34340
MD3-iU	30 HP	i-ADSM	28-42	CS91781COFO	CS91781DOFO	1	34580
MD1-iU	15 HP	i-VDSM	9-14	CS91768COAO	CS91768DOAO	1	23250
MD1-iU	20 HP	i-VDSM	13-21	CS91768COCO	CS91768DOCO	1	23490
MD1H-iU	25 HP	i-VDSM	15-25	CS91782COEO	CS91782DOEO	1	24550
MD2-iU	20 HP	i-VDSM	13-21	CS91783COCO	CS91783DOCO	1	28640
MD2-iU	25 HP	i-VDSM	15-25	CS91783CODO	CS91783DODO	1	28880
MD2-iU	30 HP	i-VDSM	20-32	CS91783COEO	CS91783DOEO	1	29230
MD2-iU	30 HP	i-VDSM	28-42	CS91783COFO	CS91783DOFO	1	29880
MD3-iU	30 HP	i-VDSM	20-32	CS91784COEO	CS91784DOEO	1	33970
MD3-iU	30 HP	i-VDSM	24-38	CS91784COGO	CS91784DOGO	1	34340
MD3-iU	30 HP	i-VDSM	28-42	CS91784COFO	CS91784DOFO	1	34580



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MU-G6 / 7.5 / 10 Three Phase Submersible Pump Controllers (With Single Phase Preventer)



MU-G6 DOL (With Wideband Coil) [HSN Code 8536]



Interior View of MU-G6 DOL

Type	Maximum Submersible Pump Rating at 3Ø, 415V, 50Hz	Relay Range (A)	Coil Voltage	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
MU-G6 DOL	3 HP	4 - 6.5	360V-W (200V-400V)	SS97756COTO	1	10450
	5 HP	6 - 10	360V-W (200V-400V)	SS97756COVO	1	10450
	6 HP	9 - 14	360V-W (200V-400V)	SS97756COAO	1	10450

MU-G7.5 DOL (With Wideband Coil) [HSN Code 8536]



Interior View of MU-G7.5 DOL

Type	Maximum Submersible Pump Rating at 3Ø, 415V, 50Hz		Relay Range (A)	Coil Voltage	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
	HP	KW					
MU-G7.5 DOL	7.5	5.5	13 - 22	360V-W (200V - 400V)	CS92103SODO	1	11150
	7.5	5.5	20 - 32	360V-W (200V - 400V)	CS92103SOEO	1	11150

MU-G10 DOL (With Wideband Coil) [HSN Code 8536]



Interior View of MU-G10 DOL

Type	Maximum Submersible Pump Rating at 3Ø, 415V, 50Hz		Relay Range (A)	Cat. No.		Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
	HP	KW		Coil Voltage 360V	Coil Voltage 415V		
MU-G10 DOL	3	2.2	4 - 6.5	SS95983COTO	SS95983DOTO	1	12200
	5	3.7	6 - 10	SS95983COVO	SS95983DOVO	1	12200
	6	4.5	9 - 14	SS95983COAO	SS95983DOAO	1	12340
	7.5/10	5.5/7.5	13 - 21	SS95983COCO	SS95983DOCOCO	1	12580
MU-G10HN DOL	10	7.5	15 - 25	CS92102CODO	CS92102DODO	1	12790
	10	7.5	20 - 32	CS92102COEO	CS92102DOEO	1	13020
MU-G10H DOL (Heavy duty)	10	7.5	20 - 32	SS95974COEO	SS95974DOEO	1	14220
	10	7.5	28 - 42	SS95974COFO	SS95974DOFO	1	14570

MU-G15 / 17.5 / 20 / 25 Three Phase Submersible Pump Controllers (With Single Phase Preventer)



MU-G15 FASD (With Wideband Coil) [HSN Code 8536]



Interior View of MU-G15 FASD

Type	Maximum Submersible Pump Rating at 3Ø, 415V, 50Hz		Relay Range (A)	Cat. No. Coil Voltage 360V-W (200V - 400V)	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
	HP	KW				
MU-G15 FASD	7.5	5.5	6 - 10	CS94091SOVO	1	20300
	10	7.5	9 - 14	CS94091SOAO	1	20300
	15	11	11 - 18	CS94091SOCO	1	20500
	15	11	13 - 22	CS94091SODO	1	20590

MU-G17.5 FASD (With Wideband Coil) [HSN Code 8536]



Interior View of MU-G17.5 FASD

Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No. Coil Voltage 360V-W (200V - 400V)	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
	HP				
MU-G17.5 FASD	17.5	13 - 22	CS91880SODO	1	22500
	17.5	20 - 32	CS91880SOEO	1	22500

MU-G20 FASD (With Wideband Coil) [HSN Code 8536]



Interior View of MU-G20 FASD

Type	Maximum Submersible Pump Rating at 3Ø, 415V, 50Hz		Relay Range (A)	Cat. No.		Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
	HP	KW		Coil Voltage 360V	Coil Voltage 415V		
MU-G20 FASD	10	7.5	9 - 14	SS95984COAO	SS95984DOAO	1	23990
	15/20	11/15	13 - 21	SS95984COCO	SS95984DOCO	1	24150
MU-G20HN FASD	20	15	15 - 25	CS92101CODO	CS92101DODO	1	25230
	20	15	20 - 32	CS92101COEO	CS92101DOEO	1	25570
MU-G20H FASD (Heavy duty)	20	15	20 - 32	SS95975COEO	SS95975DOEO	1	29800
	20	15	28 - 42	SS95975COFO	SS95975DOFO	1	30450



Interior View of
MU-G25 FASD

MU-G25 FASD (With Wideband Coil) [HSN Code 8536]

Type	Maximum Submersible Pump Rating at 3Ø, 415V, 50Hz HP	Relay Range (A)	Cat. No.		Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
			Coil Voltage 360V	Coil Voltage 415V		
MU-G25 FASD	25	24 - 38	CS91969COGO	CS91969DOGO	1	36450
	25	28 - 42	CS91969COFO	CS91969DOFO	1	36780



MU-G30 / 40 / 50 / 75 Three Phase Submersible Pump Controllers (With Single Phase Preventer)



With ML Contactor & MN5 Relay

MU-G30 FASD (With Wideband Coil) [HSN Code 8536]



Interior View of MU-G30 FASD

Type	Maximum Submersible Pump Rating at 3Ø, 415V, 50Hz	Relay Range (A)	Coil Voltage	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
MU-G30 FASD	20 HP	20 - 33	380V	CS96008COEO	1	46900
	30 HP	30 - 50	380V	CS96008COGO	1	48000

MU-G40 FASD (With Wideband Coil) [HSN Code 8536]



Interior View of MU-G40 FASD

Type	Maximum Submersible Pump Rating at 3Ø, 415V, 50Hz	Relay Range (A)	Coil Voltage	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
MU-G40 FASD	30 HP	30 - 50	380V	CS90908LOGO	1	56700
	40 HP	36 - 60	380V	CS90908LOTO	1	57600

MU-G50 FASD (With Wideband Coil) [HSN Code 8536]



Interior View of MU-G50 FASD

Type	Maximum Submersible Pump Rating at 3Ø, 415V, 50Hz	Relay Range (A)	Coil Voltage	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
MU-G50 FASD	30 HP	30 - 50	380V	CS96009COGO	1	75700
	50 HP	45 - 75	380V	CS96009COJO	1	78000

MU-G75 FASD (With Wideband Coil) [HSN Code 8536]



Interior View of MU-G75 FASD

Type	Maximum Submersible Pump Rating at 3Ø, 415V, 50Hz	Relay Range (A)	Coil Voltage	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
MU-G75 FASD	50 HP	45 - 75	380V	CS96451LOJO	1	108000
	75 HP	66 - 110	380V	CS96451LOKO	1	108000

MU-G10W / 20W / 30W Three Phase Submersible Controllers (With WLC & SPPR)



MU-G10W DOL (With Wideband Coil) [HSN Code 8536]

Type	Maximum Submersible Pump Rating at 3Ø, 415V, 50Hz		Relay Range (A)	Cat. No.		Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
	HP	KW		Coil Voltage 360V	Coil Voltage 415V		
MU-G10W DOL with in-built WLC	3	2.2	4 - 6.5	CS91037COTO	CS91037DOTO	1	18280
	5	3.7	6 - 10	CS91037COVO	CS91037DOVO	1	18280
	7.5	5.5	9 - 14	CS91037COAO	CS91037DOAO	1	18280
MU-G10W DOL (Heavy duty) with in-built WLC	10	7.5	13 - 21	CS91037COCO	CS91037DOCO	1	18280
	10	7.5	20 - 32		CS91037DOEO	1	20640
	10	7.5	28 - 42	CS91037COFO		1	20640

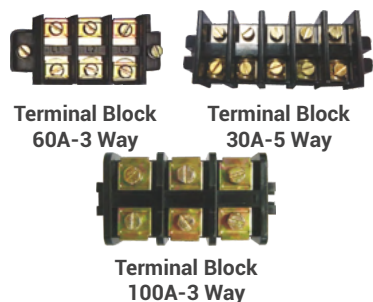
MU-G20W FASD (With Wideband Coil) [HSN Code 8536]

Type	Maximum Submersible Pump Rating at 3Ø, 415V, 50Hz		Relay Range (A)	Cat. No.		Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
	HP	KW		Coil Voltage 360V	Coil Voltage 415V		
MU-G20W FASD with in-built WLC	15	11	9 - 14		CS91038DOAO	1	31220
	20	15	13 - 21	CS91038COCO	CS91038DOCO	1	31220
MU-G20W FASD (Heavy duty) with in-built WLC	20	15	20 - 32	CS91038COEO	CS91038DOEO	1	37330
	20	15	28 - 42		CS91038DOFO	1	37330

MU-G30W FASD (With Wideband Coil) [HSN Code 8536]

Type	Maximum Submersible Pump Rating at 3Ø, 415V, 50Hz	Relay Range (A)	Coil Voltage	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
MU-G30W FASD with in-built WLC	30 HP	30 - 50	380V	CS91039COGO	1	57400

Spares for MU-G Submersible Pump Controllers



Terminal Block [HSN Code 8538]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P ₹ Per Unit
Terminal Block 30A - 5 way (For MR-G2)	CS9603200000	1	300
Terminal Block 30A - 3 way (For MU-G6)	XM8075000000	1	260
Terminal Block 60A - 3 way (For MU-G10/20)	CS9480600000	1	270
Terminal Block 100A - 3 way (For MU-G30/50)	CS9433800000	1	1440
Terminal Block 125A - 3 way (For MU-G75)	CS9017200000	1	5260



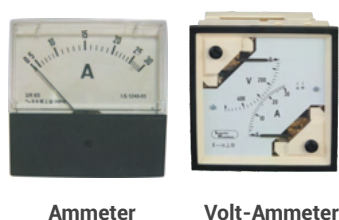
Indicating lamp [HSN Code 8531]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P ₹ Per Unit
Indicating lamp Red 415V	CS94810D0000	1	370
Indicating lamp Green 415V	CS94812D0000	1	370
Spare Lamp, MR-G Controller	CS9612600000	1	110

Rocker switch [HSN Code 8538]

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P ₹ Per Unit
Rocker switch (For MU-G6 to MU-G20)	CS9028400000	1	115
Rocker switch (For MU-G30 to MU-G75)	CS9027200000	1	190
Voltage selector switch	CS9433500000	1	550

Volt-Ammeter [HSN Code 9030]



Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P ₹ Per Unit
Volt-Ammeter 500V, 30A (Screw Type)	CS94817EOEO	1	1810
Volt-Ammeter 500V, 30A (Nut-Bolt Type)	CS92180EOEO	1	1850
Volt-Ammeter 500V, 60A	CS94817EOTO	1	1870
Volt-Ammeter 500V, 0-75A	CS9005500000	1	1870
Volt-Ammeter 500V, 0-100A	CS9005600000	1	1870
Volt-Ammeter 500V, 0-125A	CS9005700000	1	1870
30A Ammeter Spare for MR-G Controller	CS9602600000	1	800
Volt-Ammeter (30A, 300V AC) for MR-G Controller	CS9602800000	1	1380

SPPR [HSN Code 9032]

With Settable Time
ON Delay 30sec - 5min



SPPR Type Sz5 (7 Wire & 6 Wire)

With Settable Time
ON Delay 30sec - 5min



SPPR Type SDz5

SPPR Type	Modes of Operation			Timer
	Auto	Manual	Bypass	
Sz5	✓	✓	✓	
SDz5	✓	✓	✓	✓

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P ₹ Per Unit
SPPR type Sz5 (7 Wire), 380V	ST921660000	1	1100
SPPR type Sz5 (6 Wire), 360V (For MU-G10/10H)	CS94824C000	1	1100
SPPR type Sz5 (6 Wire), 380V (For MU-G6)	CS94824L000	1	1100
SPPR type Sz5 (6 Wire), 415V (For MU-G10/10H)	CS94824D000	1	1100
SPPR type SDz5, 360V (For MU-G20/20H)	XM818080000	1	2060
SPPR type SDz5, 380V (For MU-G30/40/50/75)	XM818070000	1	2060
SPPR type SDz5, 415V (For MU-G15/20/20H)	XM818090000	1	2060
SPPR type Sz5 (6 long wire), 360V (FOR MU-G10/10H)	CS94855C000	1	1220
SPPR type Sz5 (6 long wire), 415V (FOR MU-G10/10H)	CS94855D000	1	1220
New SPPR type iSz5 (5 wire), 380V (FOR MK1.i/MK2.i - 360V-W Coil)	CS92197L000	1	1150
New SPPR type iSz5 (5 wire), 415V (FOR MK1.i/MK2.i - 400/440V Coil)	CS92197P000	1	1150
New SPPR type iSz5 (5 wire), 360V (FOR MK1.i/MK2.i - 360V Coil)	CS92197C000	1	1150

ON-OFF Plugs & Extension Kit [HSN Code 8538]



Spare
ON-OFF plug

Description	Cat. No.	Std. Pkg. (Nos.)	M.R.P ₹ Per Unit
Spare plug MU-G6 (Bulk of 10)	ST155910000	1	165
Spare plug MU-10 (Bulk of 10)	ST155920000	1	180
Spare plug MU-15 (Bulk of 10)	ST155930000	1	195
Spare plug MU-20 (Bulk of 10)	ST155940000	1	200
Spare plug MU-30 (Bulk of 10)	ST155950000	1	205
Spare plug MU-50 (Bulk of 10)	ST155960000	1	210
Spare plug MU-75 (Bulk of 10)	ST155970000	1	210
Red & Green, Relay Extension Button Kit (For MN 2/5 Relay)	SS949680000	100	Price on Request

MN Relay & ML Spares

Spare MN Relay [HSN Code 8536]



MN 2



MN 5

Type of Mounting (Operation)	Relay Range (A)	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
(Directly Operated) Direct Mounting	MN 2			
	6 - 10	SS9414200VO	10	Price on Request
	9 - 15	SS9414200BO	10	
	14 - 23	SS9414400DO	10	
	20 - 33	SS9414500EO	10	

(Directly Operated) Direct Mounting	MN 5			
	20 - 33	SS9413600EO	10	Price on Request
	30 - 50	SS9413600GO	10	
	36 - 60	SS9413600TO	10	
	45 - 75	SS9413700JO	10	
	66 - 110	SS9413700KO	10	

ML Spares [HSN Code 8538]

Type	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
Spare Kit ML3	SS953090000	10	Price on Request
Spare Kit ML4	SS953110000	10	
Spare Kit ML6	SS953130000	10	
Front Housing & Bridge Assembly Kit ML3	ST238660000	1	
Front Housing & Bridge Assembly Kit ML4/6	ST287350000	1	

MU-GS SMART Controllers

Features

- › In-built Theft protection, gives emergency alert to your mobile when someone steals your pump, cable or controller
- › With Dry Run, Locked Rotor and Short Circuit protection (In-built MCB with K-Curve & MCCB)
- › Voltage and current based protection for all faults with individual protection Enable/Disable feature
- › In-built hour based and Real Time Clock based timers with time compensation feature
- › With Line Voltage, Phase Current, Power Factor, Power, Energy metering and total run time information for your pump
- › Complete operation (Remote ON/OFF, parameter setting, monitoring and troubleshooting) through SMS or SMARTCOMM App or IVRS
- › Available in Hindi, Gujarati, Marathi, Tamil, Telugu, Kannada, Malayalam, Bengali, Oriya, Punjabi and English languages with different language selection for individual users
- › Microcontroller based technology
- › Easy installation with factory fitted complete wiring and terminal block, need to connect only the supply and motor wires

With in-built short-circuit protection device



SMARTCOMM
App Connect

MU-G6S SMART Controller DOL [HSN Code 8536]



Interior View of
MU-G6S

Suitable Region	IVRS Languages	Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
					Coil Voltage 360V-W (200V-400V)	Coil Voltage 400/440V		
South	English, Hindi, Kannada, Telugu, Tamil	MU-G6S	6 HP	4 - 22	CS91206CSDO	CS91206PSDO	1	24550
North	English, Hindi, Marathi, Gujarati, Punjabi	MU-G6S	6 HP	4 - 22	CS91206CND0	CS91206PND0	1	24550
East	English, Hindi, Odia, Assamese, Bengali	MU-G6S	6 HP	4 - 22	CS91206CEDO	CS91206PEDO	1	24550

MU-G10S & MU-G10HS SMART Controller DOL [HSN Code 8536]



Interior View of
MU-G10S

Suitable Region	IVRS Languages	Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
					Coil Voltage 360V	Coil Voltage 415V		
South	English, Hindi, Kannada, Telugu, Tamil	MU-G10S	10 HP	4 - 22	CS91205CSDO	CS91205DSDO	1	25990
		MU-G10HS	10 HP	20 - 42	CS91207CSFO	CS91207DSFO	1	27440
North	English, Hindi, Marathi, Gujarati, Punjabi	MU-G10S	10 HP	4 - 22	CS91205CND0	CS91205DNDO	1	25990
		MU-G10HS	10 HP	20 - 42	CS91207CNFO	CS91207DNFO	1	27440
East	English, Hindi, Odia, Assamese, Bengali	MU-G10S	10 HP	4 - 22	CS91205CEDO	CS91205DEDO	1	25990
		MU-G10HS	10 HP	20 - 42	CS91207CEFO	CS91207DEFO	1	27440

MU-GS SMART Controllers



With in-built short-circuit protection device

MU-G15S SMART Controller FASD [HSN Code 8536]



Interior View of MU-G15S

Suitable Region	IVRS Languages	Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std. Pkg. (Nos.)	M.R.P ₹ Per Unit
					Coil Voltage 360-W (200V-400V)	Coil Voltage 400/440V		
North	English, Hindi, Marathi, Gujarati, Punjabi	MU-G15S	15 HP	4 - 22	CS91529CND0	CS91529PNDO	1	33500
South	English, Hindi, Kannada, Telugu, Tamil	MU-G15S	15 HP	4 - 22	CS91529CSD0	CS91529PSDO	1	33500
East	English, Hindi, Assamese, Odia, Bengali	MU-G15S	15 HP	4 - 22	CS91529CED0	CS91529PED0	1	33500

MU-G15HS SMART Controller FASD [HSN Code 8536]



Interior View of MU-G15HS

Suitable Region	IVRS Languages	Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std. Pkg. (Nos.)	M.R.P ₹ Per Unit
					Coil Voltage 360-W (200V-400V)	Coil Voltage 400/440V		
North	English, Hindi, Marathi, Gujarati, Punjabi	MU-G15HS	15 HP	13 - 32	CS91530CNE0	CS91530PNE0	1	37000
South	English, Hindi, Kannada, Telugu, Tamil	MU-G15HS	15 HP	13 - 32	CS91530CSE0	CS91530PSE0	1	37000
East	English, Hindi, Assamese, Odia, Bengali	MU-G15HS	15 HP	13 - 32	CS91530CEE0	CS91530PEE0	1	37000

MU-G20S SMART Controller FASD [HSN Code 8536]



Interior View of MU-G20S

Suitable Region	IVRS Languages	Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std. Pkg. (Nos.)	M.R.P ₹ Per Unit
					Coil Voltage 360 V	Coil Voltage 415 V		
North	English, Hindi, Marathi, Gujarati, Punjabi	MU-G20S	20 HP	4 - 22	CS91531CND0	CS91531DNDO	1	37100
South	English, Hindi, Kannada, Telugu, Tamil	MU-G20S	20 HP	4 - 22	CS91531CSD0	CS91531DSD0	1	37100
East	English, Hindi, Assamese, Odia, Bengali	MU-G20S	20 HP	4 - 22	CS91531CED0	CS91531DEDO	1	37100
North	English, Hindi, Marathi, Gujarati, Punjabi	MU-G20S	20 HP	13 - 32	CS91531CNE0	CS91531DNE0	1	41730
South	English, Hindi, Kannada, Telugu, Tamil	MU-G20S	20 HP	13 - 32	CS91531CSE0	CS91531DSE0	1	41730
East	English, Hindi, Assamese, Odia, Bengali	MU-G20S	20 HP	13 - 32	CS91531CEE0	CS91531DEEO	1	41730

MU-G20HS SMART Controller FASD [HSN Code 8536]



Interior View of
MU-G20HS

Suitable Region	IVRS Languages	Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
					Coil Voltage 360 V	Coil Voltage 415 V		
North	English, Hindi, Marathi, Gujarati, Punjabi	MU-G20HS	20 HP	13 - 42	CS91532CNFO	CS91532DNFO	1	48550
South	English, Hindi, Kannada, Telugu, Tamil	MU-G20HS	20 HP	13 - 42	CS91532CSFO	CS91532DSFO	1	48550
East	English, Hindi, Assamese, Odia, Bengali	MU-G20HS	20 HP	13 - 42	CS91532CEFO	CS91532DEFO	1	48550

MU-G25S SMART Controller FASD [HSN Code 8536]



Interior View of
MU-G25S

Suitable Region	IVRS Languages	Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.		Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
					Coil Voltage 360 V	Coil Voltage 415 V		
North	English, Hindi, Marathi, Gujarati, Punjabi	MU-G25S	25 HP	24 - 42	CS91533CNFO	CS91533DNFO	1	51500
South	English, Hindi, Kannada, Telugu, Tamil	MU-G25S	25 HP	24 - 42	CS91533CSFO	CS91533DSFO	1	51500
East	English, Hindi, Assamese, Odia, Bengali	MU-G25S	25 HP	24 - 42	CS91533CEFO	CS91533DEFO	1	51500



MU-GS SMART Controllers

MU-G30S SMART Controller FASD [HSN Code 8536]



Interior View of
MU-G30S

Suitable Region	IVRS Languages	Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
					Coil Voltage 380V		
North	English, Hindi, Marathi, Gujarati, Punjabi	MU-G30S	30 HP	20 - 50	CS91651LNGO	1	69000
South	English, Hindi, Kannada, Telugu, Tamil	MU-G30S	30 HP	20 - 50	CS91651LSGO	1	69000
East	English, Hindi, Assamese, Odia, Bengali	MU-G30S	30 HP	20 - 50	CS91651LEGO	1	69000

MU-G40S SMART Controller FASD [HSN Code 8536]



Interior View of
MU-G40S

Suitable Region	IVRS Languages	Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
					Coil Voltage 380V		
North	English, Hindi, Marathi, Gujarati, Punjabi	MU-G40S	40 HP	30 - 60	CS91652LNTO	1	78000
South	English, Hindi, Kannada, Telugu, Tamil	MU-G40S	40 HP	30 - 60	CS91652LSTO	1	78000
East	English, Hindi, Assamese, Odia, Bengali	MU-G40S	40 HP	30 - 60	CS91652LETO	1	78000

MU-G50S SMART Controller FASD [HSN Code 8536]



Interior View of
MU-G50S

Suitable Region	IVRS Languages	Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
					Coil Voltage 380V		
North	English, Hindi, Marathi, Gujarati, Punjabi	MU-G50S	50 HP	30 - 75	CS91653LNJO	1	113000
South	English, Hindi, Kannada, Telugu, Tamil	MU-G50S	50 HP	30 - 75	CS91653LSJO	1	113000
East	English, Hindi, Assamese, Odia, Bengali	MU-G50S	50 HP	30 - 75	CS91653LEJO	1	113000

MU-G75S SMART Controller FASD [HSN Code 8536]



Interior View of
MU-G75S

Suitable Region	IVRS Languages	Type	Suitable for Pump/Motor 3Ø, 415V, 50Hz	Relay Range (A)	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
					Coil Voltage 380V		
North	English, Hindi, Marathi, Gujarati, Punjabi	MU-G75S	75 HP	45 - 90	CS91654LNKO	1	144000
South	English, Hindi, Kannada, Telugu, Tamil	MU-G75S	75 HP	45 - 90	CS91654LSKO	1	144000
East	English, Hindi, Assamese, Odia, Bengali	MU-G75S	75 HP	45 - 90	CS91654LEKO	1	144000

Spares for MU-GS SMART Controllers

SMART Controller Spares [HSN Code 8538]



Description	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
<i>i</i> -Smart for DOL without WLC	CS914130*00	1	23990
<i>i</i> -Smart for FASD without WLC (upto 25HP)	CS914140*00	1	29430
<i>i</i> -Smart for FASD without WLC (30-75HP)	CS914150*00	1	35330
Spare CT Assembly DOL (And FASD Upto 25 HP)	CS910950000	1	3730
Spare CT Assembly FASD (30-75 HP)	CS916480000	1	4900
Spare Battery Pack	CS914170000	1	2730

Note : Please write S for South, N for North and E for East language variants in place of * in the *i*-Smart ordering CAT No.



Px3000

Solar Drive Controller



True MPPT



Robust design to handle high input DC voltage up to 850V



Grid Compatible



Auto & Adaptable MPPT



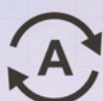
Rugged design, best-in-class performance even at 50 degrees ambient without derating



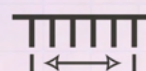
Built-in RS-485



Plug & Play Drive



Automatic Start & Stop



Wide operation range-
Vmpp Range: 250V~750Vdc
Voc Range: 300V~850Vdc



Px3000 Solar Drive Controller	Cat. No.
5 HP	EAVF-P4009P5BAA
7.5 HP	EAVF-P4014P0BAA
10 HP	EAVF-P4018P0BAA

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Single Phase Starters

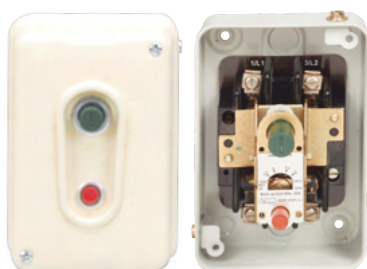
MU-2P Single Phase Starters [HSN Code 8536]



MU-2P DOL Starter

Suitable for Pump/Motor 1Ø, 230V, 50Hz	Relay Range (A)	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
0.125 HP	1 - 1.6	CS90319KOM0	1	2980
0.25 HP	1.5 - 2.5	CS90319KOPO	1	2980
0.5 HP	2.5 - 4	CS90319KORO	1	2980
0.75 HP	4 - 6.5	CS90319KOTO	1	2980
1 HP	6 - 10	CS90319KOVO	1	2980
2 HP	9 - 14	CS90319KOA0	1	2980
2 HP	11 - 18	CS90319KOCO	1	2980
3 HP	13 - 22	CS90319KODO	1	3030

MF1 Single Phase Starters [HSN Code 8536]



MF1 DOL - 1Ø Starter

Suitable for Pump/Motor 1Ø, 230V, 50Hz	Relay Range (A)	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
0.75 HP	4.5 - 7	SS9722700TO	1	2600
1.25 HP	6.5 - 11	SS9722700VO	1	2600
2 HP	10.5 - 17.5	SS9722700BO	1	2600
3 HP	12 - 20	SS9722700CO	1	2600

Note: These are make-to-order products and are subject to availability.
Please contact the nearest sales office for order queries and further details.



MF-G1 Single Phase Submersible Pump Controllers



With MF1 Starter

MF-G1 Controller [HSN Code 8536]

Starter Type	Maximum Submersible Pump Rating at 1Ø, 230V, 50Hz	Relay Range (A)	Cat. No.	Run Condenser 440V, 50Hz MFD	M.R.P ₹ Per Unit
MF-G1 with Ammeter and Voltmeter	0.5 HP	6.5 - 11	SS9772800VE	1 x 36	4940
MF-G1 with Ammeter Only	0.5 HP	6.5 - 11	SS9773400VC	1 x 25	4560
MF-G1 with Ammeter and Voltmeter	1 HP	6.5 - 11	SS9773000VE SS9773000VG	1 x 36 1 x 50	5170
MF-G1 with Ammeter Only	1 HP	6.5 - 11	SS9773600VE SS9773600VG	1 x 36 1 x 50	4750
MF-G1 with Ammeter and Voltmeter	1 HP	12 - 20	SS9773000CE SS9773000CG	1 x 36 1 x 50	5170
MF-G1 with Ammeter Only	1 HP	12 - 20	SS9773600CE SS9773600CG	1 x 36 1 x 50	4750
MF-G1 with Ammeter and Voltmeter	1.5 HP	6.5 - 11	SS9773100VG SS9773100VF	1 x 50 2 x 36	5320
MF-G1 with Ammeter Only	1.5 HP	6.5 - 11	SS9773700VF	2 x 36	4930
MF-G1 with Ammeter and Voltmeter	1.5 HP	12 - 20	SS9773100CG SS9773100CF	1 x 50 2 x 36	5320
MF-G1 with Ammeter Only	1.5 HP	12 - 20	SS9773700CG SS9773700CF	1 x 50 2 x 36	4930
MF-G1 with Ammeter and Voltmeter	2 HP	12 - 20	SS9773200CG SS9773200CF	1 x 50 2 x 36	5410
MF-G1 with Ammeter Only	2 HP	12 - 20	SS9773800CG SS9773800CF SS9773800CH	1 x 50 2 x 36 2 x 50	4980

Note: These are make-to-order products and are subject to availability.
Please contact the nearest sales office for order queries and further details.

DIGITAL SINGLE PHASE CONTROLLER

REDUCE WATER WASTAGE THROUGH AUTOMATION



Manual version

- › Microcontroller Based Solution
- › Dry Run Protection
- › UV/OV Protection
- › Current, Voltage Metering
- › Start & Run Capacitor
- › Bypass Mode
- › OFF Timer
- › Digital Display
- › Capacitor cut-off
- › Automatic Current Setting



Auto version

- › All features of Manual Version
- › Inbuilt Water Level Controller
- › WLC bypass feature
- › Auto start capacitor switching
- › Power ON Delay
- › Dry Run Auto Reset Timer
- › Auto & Manual mode
- › RTC based daily ON/OFF timer
- › Timer count down display
- › Cyclic Timer
- › Time Compensation

THE POWER OF FLEXIBILITY AND VERSATILITY

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MR-G2 / MR-G3 Single Phase Submersible Pump Controllers



With MU-2P Contactor & MU-2P Relay

MR-G2 / MR-G3 Controller [HSN Code 8536]

Type	Maximum Submersible Pump Rating at 1Ø, 230V, 50Hz	Cat. No.	Relay Range (A)	Start Capacitor 275V, 50Hz	Run Capacitor 440V, 50Hz MFD	With Ammeter & Voltmeter	With Ammeter Only	M.R.P ₹ Per Unit
MR-G2	0.5 HP	SS97720BATC	4 - 6.5	80 / 100	1 x 25	Yes	-	5750
		SS97720BAVC	6 - 10	80 / 100	1 x 25			
		SS97720BAVE	6 - 10	80 / 100	1 x 36			
		SS96988BATC	4 - 6.5	80 / 100	1 x 25	-	Yes	5460
		SS96988BAVC	6 - 10	80 / 100	1 x 25			
		SS96988BAVE	6 - 10	80 / 100	1 x 36			
	1 HP	SS97721BBVE	6 - 10	100/120	1 x 36	Yes	-	6240
		SS97721BBVG	6 - 10	100 / 120	1 x 50			
		SS97721BCVE	6 - 10	120 / 150	1 x 36			
		SS97721BCVG	6 - 10	120 / 150	1 x 50			
		SS97721BBAE	9 - 14	100 / 120	1 x 36			
		SS97721BBAG	9 - 14	100 / 120	1 x 50			
		SS97721BCAE	9 - 14	120 / 150	1 x 36	-	Yes	5950
		SS97721BCAG	9 - 14	120 / 150	1 x 50			
		SS96560BBVE	6 - 10	100 / 120	1 x 36			
		SS96560BBVG	6 - 10	100 / 120	1 x 50			
		SS96560BCVE	6 - 10	120 / 150	1 x 36			
		SS96560BCVG	6 - 10	120 / 150	1 x 50			
		SS96560BBAE	9 - 14	100 / 120	1 x 36	Yes	-	6730
		SS96560BBAG	9 - 14	100 / 120	1 x 50			
		SS96560BCAE	9 - 14	120 / 150	1 x 36			
		SS96560BCAG	9 - 14	120 / 150	1 x 50			
	1.5 HP	SS97722BCAG	9 - 14	120 / 150	1 x 50	Yes	-	6730
		SS97722BCAF	9 - 14	120 / 150	2 x 36			
		SS97722BCAJ	9 - 14	120 / 150	1 x 72			
		SS97722BDAG	9 - 14	150 / 200	1 x 50			
		SS97722BDAF	9 - 14	150 / 200	2 x 36			
		SS97722BDAJ	9 - 14	150 / 200	1 x 72			
		SS97722BCCG	11 - 18	120 / 150	1 x 50			
		SS97722BCCF	11 - 18	120 / 150	2 x 36			
		SS97722BCCJ	11 - 18	120 / 150	1 x 72			
		SS97722BDCG	11 - 18	150 / 200	1 x 50			
		SS97722BDCF	11 - 18	150 / 200	2 x 36			
		SS97722BDCJ	11 - 18	150 / 200	1 x 72			

MR-G2 / MR-G3 Single Phase Submersible Pump Controllers

MR-G2 / MR-G3 Controller [HSN Code 8536]

Type	Maximum Submersible Pump Rating at 1Ø, 230V, 50Hz	Cat. No.	Relay Range (A)	Start Capacitor 275V, 50Hz	Run Capacitor 440V, 50Hz MFD	With Ammeter & Voltmeter	With Ammeter Only	M.R.P ₹ Per Unit
MR-G2	1.5 HP	SS96989BCAG	9 - 14	120 / 150	1 x 50	-	Yes	6490
		SS96989BCAF	9 - 14	120 / 150	2 x 36			
		SS96989BCAJ	9 - 14	120 / 150	1 x 72			
		SS96989BDAG	9 - 14	150 / 200	1 x 50			
		SS96989BDAF	9 - 14	150 / 200	2 x 36			
		SS96989BDAJ	9 - 14	150 / 200	1 x 72			
		SS96989BCCG	11 - 18	120 / 150	1 x 50			
		SS96989BCCF	11 - 18	120 / 150	2 x 36			
		SS96989BCCJ	11 - 18	120 / 150	1 x 72			
		SS96989BDCG	11 - 18	150 / 200	1 x 50			
		SS96989BDCF	11 - 18	150 / 200	2 x 36			
		SS96989BDCJ	11 - 18	150 / 200	1 x 72			
	2 HP	SS97723BDCF	11 - 18	150 / 200	2 x 36	Yes	-	7080
		SS97723BDCJ	11 - 18	150 / 200	1 x 72			
		SS97723BECF	11 - 18	200 / 250	2 x 36			
		SS97723BECJ	11 - 18	200 / 250	1 x 72			
		SS97723BDDF	13 - 22	150 / 200	2 x 36			
		SS97723BDDJ	13 - 22	150 / 200	1 x 72			
		SS97723BEDF	13 - 22	200 / 250	2 x 36	-	Yes	6760
		SS97723BEDG	13 - 22	200 / 250	1 x 50			
		SS97723BEDJ	13 - 22	200 / 250	1 x 72			
		SS96990BDCF	11 - 18	150 / 200	2 x 36			
		SS96990BDCJ	11 - 18	150 / 200	1 x 72			
		SS96990BECF	11 - 18	200 / 250	2 x 36			
		SS96990BECJ	11 - 18	200 / 250	1 x 72			
		SS96990BDDF	13 - 22	150 / 200	2 x 36			
		SS96990BDDJ	13 - 22	150 / 200	1 x 72			
		SS96990BEDF	13 - 22	200 / 250	2 x 36			
		SS96990BEDG	13 - 22	200 / 250	1 x 50			
		SS96990BEDJ	13 - 22	200 / 250	1 x 72			
	3 HP	SS97724BEDH	13 - 22	200 / 250	2 x 50	Yes	-	7800
		CS96468BEBH	16 - 26	200 / 250	2 x 50			
		SS97725BEDH	13 - 22	200 / 250	2 x 50	-	Yes	7400
		CS96461BEBH	16 - 26	200 / 250	2 x 50			
MR-G3	5 HP	CS90490BEEJ	20 - 32	200 / 250	3 x 50	Yes	-	11190

MR-G2W Single Phase Submersible Controllers (With WLC)

MR-G2W with in-built WLC (Ammeter & Voltmeter version only) [HSN Code 8536]

Maximum Submersible Pump Rating at 1Ø, 230V, 50Hz	Cat. No.	Relay Range (A)	Start Capacitor 275V, 50Hz	Run Capacitor 440V, 50Hz MFD	M.R.P ₹ Per Unit
0.5HP	CS91040BATC	4 - 6.5	80 / 100	1 x 25	13100
	CS91040BAVE	6 - 10	80 / 100	1 x 36	
1HP	CS91041BBVE	6 - 10	100 / 120	1 x 36	13660
	CS91041BBVG	6 - 10	100 / 120	1 x 50	
	CS91041BCVE	6 - 10	120 / 150	1 x 36	
	CS91041BCVG	6 - 10	120 / 150	1 x 50	
	CS91041BBAE	9 - 14	100 / 120	1 x 36	
	CS91041BBAG	9 - 14	100 / 120	1 x 50	
	CS91041BCAE	9 - 14	120 / 150	1 x 36	
	CS91041BCAG	9 - 14	120 / 150	1 x 50	
1.5HP	CS91042BCAG	9 - 14	120 / 150	1 x 50	14300
	CS91042BDAG	9 - 14	150 / 200	1 x 50	
	CS91042BDAF	9 - 14	150 / 200	2 x 36	
	CS91042BCCF	11 - 18	120 / 150	2 x 36	
	CS91042BDCG	11 - 18	150 / 200	1 x 50	
	CS91042BDCF	11 - 18	150 / 200	2 x 36	
2HP	CS91043BECF	11 - 18	200 / 250	2 x 36	14670
	CS91043BDDF	13 - 22	150 / 200	2 x 36	
	CS91043BEDF	13 - 22	200 / 250	2 x 36	
	CS91043BEDG	13 - 22	200 / 250	1 x 50	
3HP	CS91044BEDH	13 - 22	200 / 250	2 x 36	15200

Water Level Controller [HSN Code 9032]



WLC

Description	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
Water Level Controller (240V)(Double Tank application)	XM810520000	1	1600
Water Level Controller (415V)(Double Tank application)	XM810530000	1	1600
Water Level Controller (240V) (Single Tank application)	XM810550000	1	1530
Water Level Controller (415V) (Single Tank application)	XM810560000	1	1530
WLC probes (set of 3 nos.)	XM810510000	1	550
WLC probes (set of 6 nos.)	XM810760000	1	1080

Spares for MR-G Submersible Pump Controllers



MR-G Plug ON



MR-G Plug OFF



MR 11W Aux. Contact Block



MR G Spare ADD ON Block

MR-G Spares [HSN Code 8538]

Description	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
Add on Auxiliary Contact Block (Contact Type 1NO)	CS941790000	10	Price on Request
MR 11W, Spare Coil, 240V, 50Hz	CS94102B000*	10	Price on Request
MR-G2 Plug ON & OFF (Bulk of 10 ON & 10 OFF Plugs)	CS916960000	1	340
SPARE ADD ON BLOCK, MR-G2	CS964360000	1	285

* Note: Cat No. is available till stocks last.



MU-2P Contactor



MR 11W Contactor

Contactor Type MU-2P [HSN Code 8536]

Component	AC3 Rating	Type	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
MU-2P Contactor	16A	MU16-2P (160-220V)	CS90117N000	10	Price on Request
	25A	MU25-2P (160-220V)	CS90118N000	10	
	40A	MU40-2P (160-220V)	CS90119N000	10	

Contactor Type-MR 11W [HSN Code 8536]

Component	AC3 Rating	Type	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
MR 11W Contactor	25A	MR 11 W	CS94176B000*	10	Price on Request

* Note: Cat No. is available till stocks last.

MU-2P Relay [HSN Code 8536]



MU-2P Relay

Component	Type	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
MU-2P Relay	1 - 1.6A	CS9020700MO	1	Price on Request
	1.5 - 2.5A	CS9020700PO	1	
	2.5 - 4A	CS9020700RO	1	
	4 - 6.5A	CS9020700TO	1	
	6 - 10A	CS9020700VO	1	
	9 - 14A	CS9020700AO	1	
	11 - 18A	CS9020700CO	1	
	13 - 22A	CS9020700DO	1	
	16 - 26A	CS9020700BO	1	
	20 - 32A	CS9020700EO	1	

MU-2P Spares [HSN Code 8538]



MU-2P Coil

Component	Type	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
MU-2P Spare Contact Kit	MU16-2P	CS902170000	1	Price on Request
	MU25-2P	CS902180000	1	
	MU40-2P	CS902190000	1	
MU-2P Spare Coil & Top Add-on	MU-2P Coil (220V)	CS90793N000	1	Price on Request
	MU-2P Coil (300V)	CS90793R000	1	
	MI-A2 Top ADD-ON (1 NO)	CS906950000	1	

Wiring Harness for MU-G/ MR-G Controllers [HSN Code 8538]

Description	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
Wiring Harness, MU-G6 (Flexible Type)	CS961310000	1	1340
Wiring Harness, MU-G10 (Flexible Type)	CS961300000	1	1910
Wiring Harness, MU-G10H (Flexible Type)	CS961340000	1	2470
Wiring Harness, MU-G15 (Flexible Type)	CS905670000	1	2810
Wiring Harness, MU-G20 (SDz5 SPPR) (Flexible Type)	CS961290000	1	4180
Wiring Harness, MU-G20H (SDz5 SPPR) (Flexible Type)	CS961350000	1	4460
Wiring Harness, MU-G30 (Flexible Type)	CS961280000	1	5470
Wiring Harness, MU-G50 (Flexible Type)	CS961270000	1	7780
Wiring Harness, MU-G75 (Flexible Type)	CS901710000	1	11180
Wiring Harness 2.5 sq. mm, MR-G2 (Flexible Type, For upto 11 - 18A Relay)	CS961330000	1	1560



MR-Gi Digital Single Phase Controllers - Manual & Auto

Manual version

FEATURES

Auto version



- Microcontroller Based Solution
- Dry Run Protection
- UV/OV Protection
- Current, Voltage Metering
- Start & Run Capacitor
- Bypass Feature
- OFF Timer
- Digital Display
- Capacitor cut-off
- Automatic Current Setting

- All features of Manual Version
- In-built Water Level Controller
- WLC bypass feature
- Auto start capacitor switching
- Power on delay
- Dry Run auto reset timer
- Auto & Manual mode
- RTC based daily ON/OFF timer
- Timer count down display
- Cyclic timer
- Time Compensation



MR-Gi (Manual) [HSN Code 8536]

Type	Maximum Submersible Pump Rating at 1Ø, 230V, 50Hz	Cat. No.	Start Capacitor 275V, 50Hz	Run Capacitor 440V, 50Hz MFD	M.R.P ₹ Per Unit
MR-Gi (Manual)	0.5 HP	CS91321NAOC	80 / 100	1 x 25	5000
		CS91321NAOE	80 / 100	1 x 36	
	1 HP	CS91322NBOE	100 / 120	1 x 36	5270
		CS91322NBOG	100 / 120	1 x 50	
		CS91322NCOE	120 / 150	1 x 36	
		CS91322NCOG	120 / 150	1 x 50	
	1.5 HP	CS91323NCOG	120 / 150	1 x 50	5530
		CS91323NCOF	120 / 150	2 x 36	
		CS91323NCOJ	120 / 150	1 x 72	
		CS91323NDOG	150 / 200	1 x 50	
		CS91323NDOF	150 / 200	2 x 36	
	2 HP	CS91324NDOF	150 / 200	2 x 36	5750
		CS91324NDOH	150 / 200	2 x 50	
		CS91324NDOJ	150 / 200	1 x 72	
		CS91324NEOF	200 / 250	2 x 36	
		CS91324NEOG	200 / 250	1 x 50	
		CS91324NEOJ	200 / 250	1 x 72	
	3 HP	CS91325NEOH	200 / 250	2 x 50	6000

MR-GiB (Auto) [HSN Code 8536]

Type	Maximum Submersible Pump Rating at 1Ø, 230V, 50Hz	Cat. No.	Start Capacitor 275V, 50Hz	Run Capacitor 440V, 50Hz MFD	M.R.P ₹ Per Unit
MR-GiB (Auto)	0.5 HP	CS91718NAOC	80 / 100	1 x 25	6300
		CS91718NAOE	80 / 100	1 x 36	
	1 HP	CS91719NBOE	100 / 120	1 x 36	6530
		CS91719NBOG	100 / 120	1 x 50	
		CS91719NCOE	120 / 150	1 x 36	
		CS91719NCOG	120 / 150	1 x 50	
	1.5 HP	CS91720NCOG	120 / 150	1 x 50	6770
		CS91720NCOF	120 / 150	2 x 36	
		CS91720NCOJ	120 / 150	1 x 72	
		CS91720NDOG	150 / 200	1 x 50	
		CS91720NDOF	150 / 200	2 x 36	
	2 HP	CS91721NDOF	150 / 200	2 x 36	7000
		CS91721NDOH	150 / 200	2 x 50	
		CS91721NDOJ	150 / 200	1 x 72	
		CS91721NEOF	200 / 250	2 x 36	
		CS91721NEOG	200 / 250	1 x 50	
		CS91721NEOJ	200 / 250	1 x 72	
	3 HP	CS91722NEOH	200 / 250	2 x 50	7250



MR-GiA (Auto with WLC) [HSN Code 8536]

Type	Maximum Submersible Pump Rating at 10, 230V, 50Hz	Cat. No.	Start Capacitor 275V, 50Hz	Run Capacitor 440V, 50Hz MFD	M.R.P ₹ Per Unit
MR-GiA (Auto with WLC)	0.5 HP	CS91331NAOC	80 / 100	1 x 25	6950
		CS91331NAOE	80 / 100	1 x 36	
	1 HP	CS91332NBOE	100 / 120	1 x 36	7200
		CS91332NBOG	100 / 120	1 x 50	
		CS91332NCOE	120 / 150	1 x 36	
		CS91332NCOG	120 / 150	1 x 50	
	1.5 HP	CS91333NCOG	120 / 150	1 x 50	7420
		CS91333NCOF	120 / 150	2 x 36	
		CS91333NCOJ	120 / 150	1 x 72	
		CS91333NDOG	150 / 200	1 x 50	
		CS91333NDOF	150 / 200	2 x 36	
	2 HP	CS91334NDOF	150 / 200	2 x 36	7650
		CS91334NDOH	150 / 200	2 x 50	
		CS91334NDOJ	150 / 200	1 x 72	
		CS91334NEOF	200 / 250	2 x 36	
		CS91334NEOG	200 / 250	1 x 50	
		CS91334NEOJ	200 / 250	1 x 72	
	3 HP	CS91335NEOH	200 / 250	2 x 50	7900

Digital Single Phase Controller Spares [HSN Code 8538]



Start Switch Stop Switch



Terminal Block



MR-GiA WLC Spare

Description	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
Spare start switch (Manual Version)	CS913630000	1	310
Spare stop switch (Manual Version)	CS913640000	1	240
Mounting kit accessory	CS913650000	1	190
Spare 5 way terminal block	CS913660000	1	230
Spare 2 way terminal block	CS913670000	1	160
Spare Digital Module Manual	CS920250000	1	4450
Spare Digital Module Auto	CS920260000	1	5500

Digital Single Phase Controller Spares [HSN Code 9032]

Description	Cat. No.	Std.Pkg. (Nos.)	M.R.P ₹ Per Unit
Spare WLC Module	CS913680000	1	1480

SIMPLIFYING WATER CONTROL CHALLENGES



SzLC WLC Series



Settable OFF-timer
ranging from
15-150 minutes



Power ON
Delay Timer-
3-30 seconds



Application:
Single & Double Tank



LED
Indication



Auto/Manual/Bypass
operating mode available*



Use for Single Phase Monoset
and Submersible Pump upto 3 HP
and for Three Phase Submersible Pump

*AUTO/ON/OFF - SzLC
AUTO/MANUAL/BYPASS - SzLC1 & SzLC1

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M-POWER Pro Module For Mobile Starters

M-POWER Pro

Features

- › Only 3 wire connection ensures easy installation with DOL and Star Delta starters
- › Enables the operation (Remote ON/OFF, parameter setting, monitoring and troubleshooting) of your pump through SMS, IVRS, Call and **SMARTCOMM** App, thus provides the convenience in controlling the pump operation from anywhere at anytime
- › Offers protection from phase loss, voltage imbalance, phase reversal, over voltage, under voltage and dry run fault with individual protection Enable/Disable feature.
- › Same unit works for Three Phase DOL and Star Delta starter
- › Hour based and Network based daily timers (4 Time slot) with time compensation
- › Up to 4 users along with 1 master can be connected for controlling your pump operation
- › Auto/Manual/Bypass mode and total run time information for your pump



SMARTCOMM
Agri Connect

M-POWER Pro [HSN Code 8536]

Suitable Region	IVRS Languages	Product	Cat. No.			Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
			Coil Voltage 360V	Coil Voltage 380V	Coil Voltage 415V		
North & West	English, Hindi, Marathi, Gujarati, Punjabi	M-POWER Pro	CS91313MOOO	CS91313LOOO	CS913130000	1	9600
South	English, Hindi, Kannada, Telugu, Tamil		CS91313MOSO	CS91313LOSO	CS9131300SO	1	9600
East	English, Hindi, Odia, Assamese, Bengali		CS91313MOEO	CS91313LOEO	CS9131300EO	1	9600

Note : Different voltage variants of M-POWER Pro are as per the coil voltages of our agri contactors and are to be suitably selected.



M-POWER++ & M-POWER+ Module For Mobile Starters

M-POWER++

Features

- › M-POWER++ is compatible with LTE 4G / VoLTE. It also supports 2G network
- › Enables remote operation (Pump ON / OFF) through any GSM networks
- › It can be operated through Missed Call / IVRS / SMS. Regional languages are available for SMS / IVRS
- › All events communicated to User by SMS & total pump run time can be checked
- › Wide range of selection for operating modes like Auto / Manual / Timer (duration based) / 4 Daily Timers (RTC based)
- › Compatible with 1 phase and 3 phase Starters & Controllers (DOL, SASD & FASD)



M-POWER++ [HSN Code 8538]

Description	IVRS Languages	Suitable Region	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
M-POWER++ Module for Mobile Starter - 1P/3P 3 Wire	English,Hindi, Marathi, Punjabi, Gujarati	North & West	CS9214500NO	1	6830
	English, Hindi, Kannada, Telugu, Tamil	South	CS9214500SO	1	6830
	English, Hindi, Bengali, Odiya, Assamese	East	CS9214500EO	1	6830

M-POWER+

M-POWER+ [HSN Code 8538]

Description	IVRS Languages	Suitable Region	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
M-POWER+ Module for Mobile Starter - 1P/3P 3 Wire	English,Hindi, Marathi, Punjabi, Gujarati	North & West	GSM030100NO	1	5760
	English, Hindi, Kannada, Telugu, Tamil	South	GSM030100SO	1	5760
	English, Hindi, Bengali, Odiya, Assamese	East	GSM030100EO	1	5760



M-POWER+ & M-POWER++ Accessories

Description	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
Wire Type Antenna [8538]	GSM0301A000	1	610
Controller-side Wire Harness [8544]	GSM0301C000	1	240
Module-side Wire Harness [8544]	GSM0301G000	1	340



Auto WLC

WLC monitors the water level in the tanks and controls the actuation of the motor/pump. The WLC can be used for applications like filling & draining the tank, filling only one tank with dual levels monitoring, draining only one tank with dual level monitoring.

This Auto WLC comes with three variants:

- › **SzLC** - Used for Single Phase Monoblock & Self Priming Pump (Upto 3HP)
- › **SzLC1** - Used for Single Phase Submersible Pump (Upto 3HP)
- › **SzLC3** - Used for Three Phase Submersible

Features

- › Two level detection of water in a tank
- › One/Two tank monitoring for draining or filling or draining and filling the water
- › High load switching capacity of output up to 30A. (For SzLC & SzLC1)
- › Separate LED indication for water level, power, and relay status
- › Settable Power ON Delay and OFF timer
- › Multiple operating modes like AUTO/ ON/ OFF (For SzLC) and AUTO/ MANUAL/ BYPASS (For SzLC1 & SzLC3)
- › Protections against dry run and over filling, means trip against tank emptying and over filling through probe sensing only



Auto WLC [HSN Code 9032]

Description	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
Auto WLC, SzLC : For Single Phase Double Tank	XM810600000	1	2260
Auto WLC, SzLC1 : For Single Phase (STARTER+CAP) Double Tank	XM810620000	1	2790
Auto WLC, SzLC : For Single Phase Single Tank	XM810660000	1	2220
Auto WLC, SzLC1 : For Single Phase (STARTER+CAP) Single Tank	XM810670000	1	2700
Auto WLC, SzLC3 : For Three Phase Double Tank	XM810650000	1	3660
Auto WLC, SzLC3 : For Three Phase Single Tank	XM810680000	1	3570



SASDz5 & Sz1A Auto Switch

SASDz5

SASDz5 Auto Switch SPPR is specially designed for the SASD starters. With the help of SASDz5, a Semi-Automatic (SASD) Starter can be converted into Fully Automatic (FASD) Starters. This SASDz5 is compatible with both two-button SASD starters (Start and Stop button) and three-button SASD starter (Start, Run and Stop button).

Features

- › Auto / Manual / OFF Mode (Bypass)
- › Phase loss, phase reversal, voltage unbalance, over voltage protection
- › ON delay timer and Star-Delta timer
- › LED indications for all voltage faults
- › Compatible with all types of Semi-Automatic Star-Delta (SASD) starters
- › Easy connection



SASDz5 [HSN Code 9032]

Description	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
SASDz5, AUTO SWITCH SPPR FOR 2 BUTTON SASD STARTER	XM818100000	1	1820
SASDz5, AUTO SWITCH SPPR FOR 3 BUTTON SASD STARTER	XM818110000	1	1820

Sz1A

Sz1A Auto Switch is designed for single phase submersible pump application up to 3HP as well as Monoblock pump application. It enables automatic operation of single phase pump/motor.

Features

- › In-built ON Delay Timer, Range: 30 sec to 5 minute Settable
- › Auto/Manual mode of operation
- › Multiple LED indicators for ease of monitoring

Sz1A [HSN Code 9032]



Description	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
Sz1A, AUTO SWITCH SPPR FOR SINGLE PHASE STARTER	XM818120000	1	1720

i-PROTECTOR

Now with dedicated & separate buttons for Dry Run threshold & Dry Run reset delay

Features

- › Micro-controller based protection design
- › Digital Ammeter and Voltmeter in select variants
- › Auto / Manual / Bypass Mode available
- › Suitable for all starters - upto 40A
- › Protections available - Voltage Single Phasing, Current Single Phasing, Voltage Unbalance fault from supply side, Current Unbalance fault from motor side, Phase reversal fault, Under voltage fault, Overvoltage fault
- › Dry-Run fault protection (With adjustable current setting and adjustable reset time)



Recommended i-PROTECTOR for our starters

Product	DOL						Star - Delta					
	3-Phase Starter			3- Phase Controller			3-Phase SASD / FASD Starters			3-Phase Controller (FASD)		
	MK1 / MK2	MU1 / MU1H / MU2 / MU3	MB1 / MB2	MU-G6	MU-G7.5	MU-G10 / MU-G10H / MU-G10HN	MK1	MU1 / MU2	MB1 / MB2	MU-G15	MU-G17.5	MU-G20 / MU-G20H / MU-G20HN
i-ADSM	✓	✓	✓	✓*	✓*	✓*	✓	✓	✗	✓*	✓*	✓*
i-VDSM	✓	✓	✓	✓*	✓*	✓*	✓	✓	✗	✓*	✓*	✓*

* Note : MU-G Controller is provided with Sz5 /SDz5. In case of upgradation, use i-ADSM, i-VDSM in place of SPPR

✓ Note : i-PROTECTOR is compatible with the mentioned starter

i-PROTECTOR [HSN Code 8536]

Product Designation	Product Details	360 V	415 V	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
i-ADSM	Single phasing preventer & dry run protection relay + VI meter (current based)	CS90863C000	CS90863D000	1	4300
i-VDSM	Single phasing preventer & dry run protection relay + VI meter (voltage based)	CS90875C000	CS90875D000	1	4300

Note: Different voltage variants of i-PROTECTOR are as per the coil voltages of our Agri contactors and are to be suitably selected.

WIRE HARNESS FOR i-PROTECTOR [HSN Code 8544]

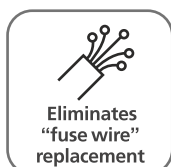
Description	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
Wire Harness, i-ADSM, i-VDSM	CS916350000	1	490



MCB with K-Curve Exclusively for Agricultural Pumps

Features

- › Range available from 10A to 125A - 3 Pole and 10A to 32A - 2 Pole
- › Specially designed MCBs with K-Curve
 - Short circuit tripping band suitable for submersible pumps
 - Offers effective short circuit protection
- › Rated Voltage: 240V & 415V AC
- › Breaking Capacity
 - 10kA as per IEC 60947-2 up to 63A
 - 15kA as per IEC 60947-2 up to 100A-125A
- › Distinct advantages over rewirable fuse



MCB Selection for Controllers

2 Pole			3 Pole		
Product	Relay Range	MCB Rating (A)	Product	Relay Range	MCB Rating (A)
MR-G2	4-6.5	10	MU-G6	4-6.5	10
	06-10	10		06-10	10
	09-14	16		09-14	16
	10-18	20	MU-G10	4-6.5	10
	13-22	25		06-10	10
MR-G3	16-26	32		09-14	16
	20-32	32		13-21	25
			MU-G10H	20-32	32
				28-42	50
			MU-G20	09-14	40
				13-21	50
			MU-G20H	20-32	100
				28-42	125

MCB CAT NOS. & Ratings [HSN Code 8536]



MCB Pole	Cat. No.	MCB Rating (A)	Module 1Mod=17.5mm	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
2 - Pole	LK20100K	10	2	6	995
	LK20160K	16	2	6	995
	LK20200K	20	2	6	995
	LK20250K	25	2	6	995
	LK20320K	32	2	6	995



MCB Pole	Cat. No.	MCB Rating (A)	Module 1Mod=17.5mm	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
3 - Pole	LK30100K	10	3	4	1590
	LK30160K	16	3	4	1590
	LK30200K	20	3	4	1590
	LK30250K	25	3	4	1590
	LK30320K	32	3	4	1590
	LK30400K	40	3	4	2450
	LK30500K	50	3	4	2450
	LK30630K	63	3	4	2450
	LK31000K	100	4.5	1	10770
	LK31250K	125	4.5	1	11960

DY125U MCCB

For your Pump Applications

Features

- › Conforms to IS / IEC 60947-2, IEC 60947-2 & EN 60947-2
- › Range: 25A to 100A, 3P, 415V AC
- › Breaking capacity Icu -10kA (Ics=100% Icu)
- › High Electrical & Mechanical life
- › Thermal Magnetic Release
- › No Load-Line Bias
- › ON-TRIP-OFF indication
- › Suitable for Isolation
- › Rated insulation voltage (Ui) - 800VAC
- › Rated impulse withstand voltage (Uimp)-8kV
- › CE Marking



MCCB Cat Nos. & Ratings [HSN Code 8536]

Type	Poles	Current Rating (A)	Breaking Capacity Icu (kA)	Cat. No.	Description	M.R.P. ₹ Per Unit
DY125U	3P	25	AC: 10kA@ 415V AC, 50 Hz/60 Hz DC : 10kA@ 250V DC (3P in series)	EM909830ODO	MCCB DY125U 25A 3P 10KA FTFM	Price on Request
		32		EM909830OEO	MCCB DY125U 32A 3P 10KA FTFM	
		40		EM909830OFO	MCCB DY125U 40A 3P 10KA FTFM	
		50		EM909830OGO	MCCB DY125U 50A 3P 10KA FTFM	
		63		EM909830OHO	MCCB DY125U 63A 3P 10KA FTFM	
		80		EM908130OJO	MCCB DY125U 80A 3P 10KA FTFM	
		100		EM908130OKO	MCCB DY125U 100A 3P 10KA FTFM W/O SPRD	



Power Factor Correction Capacitors

Features

- › Self-healing property ensures longer life of capacitor
- › Leak proof and high viscous resin construction, hence no leakage or spillage
- › Superior quality Metalized Polypropylene (MPP) film, ingress free construction and low losses ensures capacitance value and longer life of capacitor
- › Metal construction allows natural cooling in ambient
- › Suitable to work on high voltage
- › Improved power factor and low losses ensures optimized cable usage, lesser overheating of motor and hence lesser damage and maintenance



Power Capacitors suitable for Agricultural Applications Box Capacitors [HSN Code 8532]

Rating	Voltage	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
1 kVAr	440V	LTBCA301B2	1	250
2 kVAr	440V	LTBCA302B2	1	480
3 kVAr	440V	LTBCA303B2	1	725
4 kVAr	440V	LTBCA304B2	1	970
5 kVAr	440V	LTBCA305B2	1	1215
6 kVAr	440V	LTBCA306B2	1	1460
7.5 kVAr	440V	LTBCA307B2	1	1825
8.33 kVAr	440V	LTBCA308B2	1	2025
10 kVAr	440V	LTBCA310B2	1	2435
12.5 kVAr	440V	LTBCA312B2	1	3035
15 kVAr	440V	LTBCA315B2	1	3640
20 kVAr	440V	LTBCA320B2	1	4855
25 kVAr	440V	LTBCA325B2	1	6065
30 kVAr	440V	LTBCA330B2	1	7265

Cylindrical Capacitors [HSN Code 8532]

Rating	Voltage	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
1 kVAr	440V	LTCCA301B2	1	205
2 kVAr	440V	LTCCA302B2	1	405
3 kVAr	440V	LTCCA303B2	1	605
4 kVAr	440V	LTCCA304B2	1	810
5 kVAr	440V	LTCCA305B2	1	1010
6 kVAr	440V	LTCCA306B2	1	1215
7.5 kVAr	440V	LTCCA307B2	1	1520
8.33 kVAr	440V	LTCCA308B2	1	1685
10 kVAr	440V	LTCCA310B2	1	2025
12.5 kVAr	440V	LTCCA312B2	1	2520
15 kVAr	440V	LTCCA315B2	1	3025
20 kVAr	440V	LTCCA320B2	1	4040
25 kVAr	440V	LTCCA325B2	1	5035
30 kVAr	440V	LTCCA330B2	1	6045

Cylindrical Capacitors with Clamps [HSN Code 8532]

Rating	Voltage	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
1 kVAr	440V	LTCCC301B2	1	235
2 kVAr	440V	LTCCC302B2	1	435
3 kVAr	440V	LTCCC303B2	1	635
4 kVAr	440V	LTCCC304B2	1	845
5 kVAr	440V	LTCCC305B2	1	1035
6 kVAr	440V	LTCCC306B2	1	1245
7.5 kVAr	440V	LTCCC307B2	1	1555
8.33 kVAr	440V	LTCCC308B2	1	1715
10 kVAr	440V	LTCCC310B2	1	2050
15 kVAr	440V	LTCCC315B2	1	3060
20 kVAr	440V	LTCCC320B2	1	4070
25 kVAr	440V	LTCCC325B2	1	5070
30 kVAr	440V	LTCCC330B2	1	6085

Power Factor Correction Capacitors



Power Capacitors suitable for Agricultural Applications Box Capacitors [HSN Code 8532]

Rating	Voltage	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
1 kVAr	415V	LTBCA301A2	1	250
2 kVAr	415V	LTBCA302A2	1	480
3 kVAr	415V	LTBCA303A2	1	725
4 kVAr	415V	LTBCA304A2	1	970
5 kVAr	415V	LTBCA305A2	1	1215
6 kVAr	415V	LTBCA306A2	1	1460
7.5 kVAr	415V	LTBCA307A2	1	1825
8.33 kVAr	415V	LTBCA308A2	1	2025
10 kVAr	415V	LTBCA310A2	1	2435
12.5 kVAr	415V	LTBCA312A2	1	3035
15 kVAr	415V	LTBCA315A2	1	3640
20 kVAr	415V	LTBCA320A2	1	4855
25 kVAr	415V	LTBCA325A2	1	6065
30 kVAr	415V	LTBCA330A2	1	7265



Cylindrical Capacitors [HSN Code 8532]

Rating	Voltage	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
1 kVAr	415V	LTCCA301A2	1	205
2 kVAr	415V	LTCCA302A2	1	405
3 kVAr	415V	LTCCA303A2	1	605
4 kVAr	415V	LTCCA304A2	1	810
5 kVAr	415V	LTCCA305A2	1	1010
6 kVAr	415V	LTCCA306A2	1	1215
7.5 kVAr	415V	LTCCA307A2	1	1520
8.33 kVAr	415V	LTCCA308A2	1	1685
10 kVAr	415V	LTCCA310A2	1	2025
12.5 kVAr	415V	LTCCA312A2	1	2520
15 kVAr	415V	LTCCA315A2	1	3025
20 kVAr	415V	LTCCA320A2	1	4040
25 kVAr	415V	LTCCA325A2	1	5035
30 kVAr	415V	LTCCA330A2	1	6045



Capacitor Selection

- › These are only broad guidelines
- › For actual values please contact Motor manufacturer
- › Recommended capacitor ratings for direct connection to induction motors

for direct connection to induction motors to improve power factor to 0.95 or better at all loads kVAR ratings when speed is:

Motor		3000 rpm	1500 rpm	1000 rpm	750 rpm	500 rpm
HP	KW	Capacitor (KVAR)	Capacitor (KVAR)	Capacitor (KVAR)	Capacitor (KVAR)	Capacitor (KVAR)
2.5	1.9	1	1	1.5	2	2.5
5	3.7	2	2	2.5	3.5	4
7.5	5.6	2.5	3	3.5	4.5	5.5
10	7.5	3	4	4.5	5.5	6.5
15	11.2	4	5	6	7.5	9
20	14.9	5	6	7	9	12
25	18.7	6	7	9	10.5	14.5
30	22.4	7	8	10	12	17
40	29.8	9	10	13	15	21
50	37.3	11	12.5	16	18	25
60	44.8	13	14.5	18	20	28
70	52.2	15	16.4	20	22	31
80	59.7	17	19	22	24	34
90	67.1	19	21	24	26	37
100	74.6	21	23	26	28	40
110	82.1	23	25	28	30	43
120	89.5	25	27	30	32	46
130	97.0	27	29	32	34	49
140	104.4	29	31	34	36	52
145	108.2	30	32	35	37	54
150	111.9	31	33	36	38	55
155	115.6	32	34	37	39	56
160	119.4	33	35	38	40	57
165	123.1	34	36	39	41	59
170	126.8	35	37	40	42	60
175	130.6	36	38	41	43	61
180	134.3	37	39	42	44	62
185	138.0	38	40	43	45	63
190	141.7	38	40	43	45	65
200	149.2	40	42	45	47	67
250	186.5	45	50	55	60	70

MFD Capacitors for Single Phase Application

Features

- › Self-healing property of metalized film ensures longer life of capacitor Oil free dry resin construction, hence no leakage or spillage and no damage to panel
- › Superior quality Metalized Polypropylene (MPP) film, ingress free construction and low losses ensures capacitance value and longer life of capacitor
- › Suitable to work on high voltage
- › High insulation resistance ensures minimum leakage loss
- › Low losses and rated capacitance value ensures trouble free operation and performance of your motor

Spare Cylindrical Condensers with Wire [HSN Code 8532]



Type	Rating	Voltage	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
Run	10	440V	LTCCMRW010B2	21	85
	12.5	440V	LTCCMRW125B2	21	100
	15	440V	LTCCMRW015B2	21	125
	20	440V	LTCCMRW020B2	21	150
	25	440V	LTCCMRW025B2	12	160
	30	440V	LTCCMRW030B2	12	170
	36	440V	LTCCMRW036B2	12	180
	40	440V	LTCCMRW040B2	12	230
	45	440V	LTCCMRW045B2	12	255
	50	440V	LTCCMRW050B2	12	265
	72	440V	LTCCMRW072B2	12	345
Start	80 - 100	275V	LTCCMSW100P2	12	255
	100 - 120	275V	LTCCMSW120P2	12	295
	120 - 150	275V	LTCCMSW150P2	12	350
	150 - 200	275V	LTCCMSW200P2	12	400
	200 - 250	275V	LTCCMSW250P2	12	445

Spare Cylindrical Condensers for MR-G Controllers [HSN Code 8532]



Type	Rating	Voltage	Cat. No.	Std.Pkg. (Nos.)	M.R.P. ₹ Per Unit
Run	25	440V	LTCCMR025B2	12	185
	36	440V	LTCCMR036B2	12	205
	50	440V	LTCCMR050B2	12	325
Start	80 - 100	275V	LTCCMS100P2	12	295
	100 - 120	275V	LTCCMS120P2	12	355
	120 - 150	275V	LTCCMS150P2	12	410
	150 - 200	275V	LTCCMS200P2	12	470
	200 - 250	275V	LTCCMS250P2	12	525



Submersible Flat Cable

Submersible Cables

Features

- › 1100V Grade cable with 99.97% pure ETP grade copper
- › With uniform double insulation, no shock hazards, hence safe to use
- › Lesser cable resistance, hence negligible voltage drop in cable ensures appropriate voltage at motor terminals



Submersible Cables (Flat Cables) as per IS694 [HSN Code 8544]

Nominal Cross Section Area of Conductor (Sq. mm)	Construction Details/ Max Dia (mm)	Current Carrying Capacity at 40°C (A)	Cat. No.	M.R.P. ₹ Per Unit
1	14 / 0.3	11	WS00010PECM*	Please refer Submersible Flat Cables Price List
1.5	22 / 0.3	14	WS00015PECM*	
2.5	36 / 0.3	18	WS00025PECM*	
4	56 / 0.3	26	WS00040PECM*	
6	84 / 0.3	31	WS00060PECM*	
10	80 / 0.4	42	WS00100PECM*	
16	126 / 0.4	57	WS00160PECM*	

Note : * 5 for 500 mts & 1 for 1000 mts.



General Terms

All prices are on Maximum retail price basis inclusive of all duties, GST & any other tax as applicable.

Warranty Policy

All products listed in the price list are covered by a warranty against manufacturing defects for a period of 18* months from the date of purchase. For Lauritz Knudsen MCBs & Isolators mounted inside Lauritz Knudsen Distribution Boards, an extended warranty of 5 years is provided.

In the event of a defect due to faulty workmanship or other associated reasons, we will, at our discretion, remedy the defect or replace the faulty parts or the entire product as soon as possible, free of cost.

However, the warranty is subject to proper usage, efficient maintenance, and does not cover defects arising from fire, accidents, inefficient maintenance, faulty operation, or deliberate or accidental damage. It also does not cover damage to power electronic components such as thyristors & IGBTs, which primarily fail due to overtemperature & over-voltage. Users need to take adequate precautions to eliminate these conditions. Manufacturer shall not be responsible & liable for any special, incidental, social or consequential (including lost profits) loss, consequential damages, injury or damages (punitive) of any kind solely attributable to defect or failure of its products. Manufacturer shall not be liable in any manner for the issue of or failure in the performance of other equipment the product is attached to.

Comprehensive Service Support

Lauritz Knudsen Electrical & Automation has over seven decades of experience in providing after sales service for low voltage distribution system in every type of industry & commercial complex in India

Lauritz Knudsen Electrical & Automation offers the following services, partnering you in your maintenance of low voltage distribution products:

- › Regular Maintenance
- › Preventive Maintenance Programme
- › On Call
- › Annual Maintenance Contract
- › Product Support for Managing Obsolescence

Electrical Standard Products (ESP) Offices

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Product improvement is a continuous process. For the latest information and special application, please contact any of our offices listed here. Product photographs shown for representative purpose only.



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