

MRP List - SEP 2021



W.E.F. 15th SEP -2021

Temperature Controllers

Temperature indicator

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
TI-11	96 X 96 X 42	1360	Fixed input : J,K,Pt-100, Supply : 230V AC	90303390	18%
TI-21	72 X 72 X 60	1360			
TI-31V	96 X 48 X 85	1495			
TI-41	48 X 48 X 70	1235			
UTI-38	48 X 96 X 67	1700	Universal input :J,K,PT-100		
Note : For R & s type input Extra on MRP		325			

Heater indicator

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MHI-2024	72 X 72 X 75	1935	4 zone heater indicator	90303390	18%
MHI-2006	72 X 72 X 75	2220	6 zone heater indicator		
MHI-2014	72 X 72 X 75	1935	4 zone heater indicator with separate aux supply		

Blind Temperature Controller

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MCO-1501	96 X 96 X 55	1485	Input : J type , Output : 1 relay, control action : ON-OFF, Supply : 230V AC	90328910	18%
MCO-2501	72 X 72 X 75	1485			

Temperature Controller With Knob

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MDC-11	96 X 96 X 55	1870	Input : J/K/Pt-100(factory set) , Output : 1 relay, control action : On-off, Supply : 230V AC	90328910	18%
MDC-2911	72 X 72 X 75	1870			

Push to Set Temperature controller

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MDC-1901	96 X 96 X 100	2020	Input : J/K/Pt-100(factory set), Output : 1 relay, control action : ON-OFF/TP (Factory set), Supply : 230V AC	90328910	18%
MDC-2901	72 X 72 X 120	2020			

Blind Din rail PID Controller

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
DTC-1X(Master Module)	76 X 27 X 116	3750	Input : J/K/Pt-100(Configurable), Output : 2 relay OR SSR + RS-485 Modbus Control action : PID/TP/On-off (Configurable) Supply : 24V DC	90328910	18%
DTC-1A(Slave module)	76 X 27 X 116	3750			

Cooling Controller

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
CC-5010	36 X 76 X 72	1375	Input : NTC Sensor, Output : 1Relay (10Amp),with auto defrost facility, Supply : 230V AC OR 12V DC OR 24V DC	90328910	18%
CC-5020	36 X 76 X 72	1595	Input : NTC Sensor, Output : 1Relay (20Amp), with auto defrost facility, Supply : 230V AC OR 12V DC OR 24V DC		
CC-5010T	36 X 76 X 72	1595	Input : NTC Sensor, Output : 1Relay (10Amp),with auto defrost facility, Supply : 230V AC OR 12V DC OR 24V DC		
CC-5020T	36 X 76 X 72	1815	Input : NTC Sensor, Output : 1Relay (20Amp), with auto defrost facility, Supply : 230V AC OR 12V DC OR 24V DC		
CC-5052	36 X 76 X 72	2035	Input : NTC Sensor, Output : 2 Relay for Compressor Supply : 230V AC OR 12V DC OR 24V DC		
CC-5012	36 X 76 X 72	1815	Input : NTC Sensor, Output : 1Relay (10Amp)+ 1 Alarm relay, with auto defrost facility, Supply : 230V AC OR 12V DC OR 24V DC		
CC-5015	36 X 76 X 72	1870	Input : NTC Sensor, Output : 1Relay (10Amp)+ 1 Alarm Buzzer , with auto defrost facility, With Buzzer Supply : 230V AC OR 12V DC OR 24V DC		
CC-5025	36 X 76 X 72	2090	Input : NTC Sensor, Output : 1Relay (20Amp)+ 1 Alarm Buzzer , with auto defrost facility, With Buzzer Supply : 230V AC OR 12V DC OR 24V DC		

Single Display Temperature Controller					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
TC-19	96 X 96 X 42	1430	Input : J/K/Pt-100(factory set), Output : 1 relay SSR,	90328910	18%
TC-29	72 X 72 X 60	1430	Control action : On-off/Tp (Factory set), Supply : 230V AC		
TC-49	48 X 48 X 70	1430	Input : J/K (Configurable), Pt-100(factory set), Output : 1 relay SSR, Control action : On-off/Tp (Configurable), Supply : 100-270V AC		
TC-39H	48 X 96 X 75	1430	Input : J/K/Pt-100(factory set), Output : 1 relay, Control action : On-off/Tp (Factory set), Supply : 230V AC		

Single Display PID Controller					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
TC-29P	72 X 72 X 60	1485	Input : J/Pt-100(factory set), Output : 1 relay SSR, Control action : PID/Tp/On-off (Configurable), Supply : 230V AC	90328910	18%
TC-49P	48 X 48 X 70	1485	Input : J/K (Configurable), Pt-100(factory set), Output : 1 relay SSR, Control action : PID/On-off (Configurable) Supply : 100-270V AC		

Single Display Universal input PID Controller -3 Digit

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
UTC-413P	48 X 48 X 70	1595	Input : J/K/Pt-100(Configurable), Output : 1 relay SSR, Control action : PID/On-off (Configurable) Supply : 100-270V AC	90328910	18%

Single Display Universal input PID Controller -4 Digit

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
UTC-114	96 X 96 X 50	1650	Input : J/K/Pt-100(Configurable), Output : 1 relay SSR, Control action : PID/On-off (Configurable) Supply : 100-270V AC	90328910	18%
UTC-214	72 X 72 X 60	1650			

Double Display Universal input PID Controller single relay (3+3 Digit)

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
UTC-121P	96 X 96 X 50	1935	Input : J/K/Pt-100(Configurable), Output : 1 relay SSR, Control action : PID/On-off (Configurable) Supply : 100-270V AC	90328910	18%
UTC-221P	72 X 72 X 60	1935			
UTC-421P	48 X 48 X 70	1935			

Double Display Fix input PID Controller					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
TC-221P	72 X 72 X 60	1760	Input : J Type Output : 1 relay SSR, Control action : PID/On-off (Configurable) Supply : 100-270V AC	90328910	18%
TC-44	48 X 48 X 70	1760	Input : Pt-100 Output : 1 relay SSR, Control action : PID/On-off (Configurable) Supply : 100-270V AC		
TC-421P	48 X 48 X 70	1760	Input : J/K (Configurable) Output : 1 relay SSR, Control action : PID/On-off (Configurable) Supply : 100-270V AC		
TC-442	48 X 48 X 70	2145	Input : J /K (Configurable) Output 1 : 1 relay SSR, Output 2 : Relay/SSR(factory set) Control action : PID/TP/On-off (Configurable), Supply : 100-270V AC		
TC-443	48 X 48 X 70	2530	Input : J /K (Configurable) Output : 3 Relay & SSR Parallel to 1st relay Control action : PID/TP/On-off (Configurable) Supply : 100-270V AC		
Note : 20Amp Relay available in TC-421P		450			

Double Display Universal input PID Controller single relay (4+4 Digit)

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
UTC-121G	96 X 96 X 50	2255	Input : J/K/Pt-100(Configurable), Output : 1 relay SSR, Control action : PID/On-off (Configurable) Supply : 100-270V AC	90328910	18%
UTC-221G	72 X 72 X 60	2255			
UTC-421G	48 X 48 X 70	2255			
UTC-321P	96 X 48X 95	2585			

Double Display Universal input PID Controller Double relay

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
UTC-1202G	96 X 96 X 50	2695	Input : J/K/Pt-100(Configurable), Output 1 : 1 relay SSR, Output 2 : Relay/SSR(factory set) Control action : PID/TP/On-off (Configurable), Supply : 100-270V AC	90328910	18%
UTC-2202G	72 X 72 X 60	2695			
UTC-4202G	48 X 48 X 95	2695			
UTC-3202	96 X 48X 95	2955			

Double Display Universal input PID Controller Three relay

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
UTC-4203	48 X 48 X 95	2805	Input : J/K/Pt-100(Configurable), Output : 3 Relay Control action : PID/TP/On-off (Configurable) Supply : 100-270V AC	90328910	18%
UTC-3203	96 X 48 X 95	3355			

Universal input PID Controller With Analog Output & Modbus facility					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
PTC-L12/PTC-1202	96 X 96 X 50	4620	LCD Display, Input : J/K/PT-100/4-20mA/0-20mA/0-10V DC, Output : 2 Relay , With 24V DC transmitter supply, Supply : 100-270V AC	90328910	18%
PTC-L12A/PTC-1202A	96 X 96 X 50	5335	LCD Display, Input : J/K/PT-100/4-20mA/0-20mA/0-10V DC, Output : 2 Relay + 4-20mA/0-10V DC (Factory set), With 24V DC transmitter supply Supply : 100-270V AC		
PTC-L12-M1/ PTC-1202-M1	96 X 96 X 50	5915	LCD Display, Input : J/K/PT-100/4-20mA/0-20mA/0-10V DC, Output : 2 Relay+ Rs-485 Modbus , With 24V DC transmitter supply Supply : 100-270V AC		
PTC-L12A-M1/ PTC-1202A-M1	96 X 96 X 50	6185	LCD Display, Input : J/K/PT-100/4-20mA/0-20mA/0-10V DC, Output : 2 Relay + 4-20mA/0-10V DC (Factory set) + RS-485 Modbus , With 24V DC transmitter supply Supply : 100-270V AC		

PTC-4202	48 X 48 X 95	3360	Input : J/K/PT-100/4-20mA/0-20mA/0-10V DC, Output : 2 Relay , With 24V DC transmitter supply Supply : 100-270V AC	90328910	18%
PTC-4202A	48 X 48 X 95	3780	Input : J/K/PT-100/4-20mA/0-20mA/0-10V DC, Output : 2 Relay + 4-20mA/0-10V DC (Factory set), With 24V DC transmitter supply Supply : 100-270V AC		
PTC-4202-M1	48 X 48 X 95	4465	Input : J/K/PT-100/4-20mA/0-20mA/0-10V DC, Output : 2 Relay+ Rs-485 Modbus , With 24V DC transmitter supply Supply : 100-270V AC		
PTC-4202A-M1	48 X 48 X 95	5275	Input : J/K/PT-100/4-20mA/0-20mA/0-10V DC, Output : 2 Relay + 4-20mA/0-10V DC (Factory set) + RS-485 Modbus , With 24V DC transmitter supply Supply : 100 -270V AC		
PTC-4201-M1	48 X 48 X 95	3730	Input : J/K/PT-100/4-20mA/0-20mA/0-10V DC, Output : 1 Relay+ Rs-485 Modbus , With 24V DC transmitter supply Supply : 100-270V AC		
UTC-4201A	48 X 48 X 95	2730	Input : J/K/PT-100 Output : 1 Relay + 4-20mA/0-10V DC (Factory set), Supply : 100-270V AC		

PID Controller With Ampere Indication

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
PID-2303-1C	72X 72 X 60	3905	Input : J/K(Configurable), Output : 3 Relay Control action : PID/TP/On-off (Cofigurable), With 30A/60A Single CT Supply : 100-270V AC	90328910	18%
PID-2303-3C	72X 72 X 60	5005	Input : J/K(Configurable), Output : 3 Relay Control action : PID/TP/On-off (Configurable), With 30A/60A Three CT Supply : 100 -270V AC		
PID-4201-1C	48 X 48 X 95	2860	Input : J/K/Pt-100(Configurable), Output : 1 Relay Control action : PID/TP/On-off (Cofigurable), With 30A/60A Single CT Supply : 100-270V AC		
PID-4203-1C	48 X 48 X 95	4000	Input : J/K/Pt-100(Configurable), Output : 3 Relay Control action : PID/TP/On-off (Cofigurable), With 30A/60A Single CT Supply : 100-270V AC		
Optional RS-485 In PID-2303 Available		1050			

Profile Controller

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
PRC-1202	96 X 96 X 50	6050	Input : J/K/Pt-100(Factory set) , Output : 1 relay for Heating With Ramp & Soak time setting upto 9 stage + 1 relay for End Alarm, Control Action : On-Off Supply : 100-250 V AC	90328910	18%

Humidity Sensor					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
RH-100		3000	Range : Upto 100% RH With 2 Meter Cable	90329000	18%
RH-100SL		1760	Range : Upto 100% RH With 2 Meter Cable		
RH-85		1760	Range : Upto 85% RH,With 2 Meter Cable		
Humidity Indicator With Alarm output					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MHT-1202	96 X 96 X 50	6050	Input: Pt-100 + Humidity sensor Output : 1R For temperature + 1R For Humidity Supply : 100-250V AC	90328910	18%
MHC-1101	96 X 96 X 50	4150	Input: Humidity sensor Output : 1Relay Supply : 100-250V AC		
RS-485 Modbus Output Available in MHT-1202		1050			
Dual input Process Indicator					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
DPI-122	96 X 96 X 50	3110	Input 1: 4-20mA DC/0-20mA DC/0-10V DC /Pt-100(Factory set),	90303390	18%
Options : 1 Relay Output		725	Input 2: 4-20mA DC/0-20mA DC/0-10V DC /Pt-100(Factory set) ,		
24V DC Transmitter uspply @30mA		725	Supply : 100-250V AC		
DPI-1824	96 X 96 X 50	5225	Dual Input : 4-20mA DC/0-20mA DC/0-10V DC /J/K /Pt-100(Selectable), Output : 2 Relay +24V DC Transmitter supply Supply : 100-270V AC	90303390	18%
Options : Additional 2 Relay Output		1450			
Dual Retransmission Output		1700			

Process Control Instruments

Process Indicator					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
PI-11	96 x 96 x 42	1430	Range : -999 to 9999, Input : 4-20mA/0-20mA/0-10V DC (Selectable), Supply : 100 -270V AC	90303390	18%
PI-21	72 x 72 x 42	1430			
PI-38	48 x 96 x 26	1650			
PI-41	48 x 48 x 46	1430			
PI-54	38 x 62 x 80	2915			
Process Indicator with Alarm Output					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
PIC-1101	96 x 96 x 50	2640	Range : -999 to 9999, Input : 4-20mA/0-20mA/0-10V DC (Selectable), Output : 1 Relay + 24V DC Transmitter supply Supply : 100 -270V AC	90303390	18%
PIC-38	48 x 96 x 58	2640			
Options : Additional 1 Relay (PIC-1102)		725			
Retransmission output available in PIC-1101		850			
PIC-3102H	48 x 96 x 110	4700			
PIC-4202	48 x 48 x 95	3850	Range : -999 to 9999, Input : 4-20mA/0-20mA/0-10V DC (Selectable), Output : 2 Relay + 24V DC Transmitter supply Supply : 100 -270V AC		

Loop Powered Transmitter					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
LPT-45	Diameter : 45mm	1650	Input : J/K/Pt-100 (Factory set), Output : 4-20mA, Head Mounting Supply : 24V DC Loop Powered	90303390	18%
LPT-63	76 x 27 x 116	2075	Input : J/KPt-100 (factory set) Output : 4-20mA,Din rail Supply : 24V DC Loop Powered		
Syncronizer Unit					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
SN-126 -4	75 x 45 x 110	3720	Input : 3 Wire 10K Pot, Output : 0 to 10V DC (Up to 6 Channel), Supply : 230V AC	90303390	18%
SN-126-5	75 x 45 x 110	4435			
SN-126 -6	75 x 45 x 110	5720			

Signal Isolator					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MI-431	100 x 12.5 x 115	3575	Input : 4-20mA/0-20mA/0-10V DC (Factory set) Output : 4-20mA/0-20mA/0-10V DC (Single Channel), with Transmitter Supply 24V DC Supply : 100-250V AC OR 24V DC	90303390	18%
MI-532	100 x 17.5 x 115	4155	Input : 4-20mA/0-20mA/0-10V DC (Factory set) Output : 4-20mA/0-20mA/0-10V DC (Dual Channel), with Transmitter Supply 24V DC Supply : 100-250V AC OR 24V DC		
MI-631	76 x 27 x 85	2075	Input : 4-20mA/0-20mA/0-10V DC (Factory set) Output : 4-20mA/0-20mA/0-10V DC (Single Channel) Supply : 100-250V AC OR 24V DC		
MI-632	76 x 27 x 85	2360	Input : 4-20mA/0-20mA/0-10V DC (Factory set) Output : 4-20mA/0-20mA/0-10V DC (Dual Channel) Supply : 100-250V AC OR 24V DC		
MI-631P	76 x 27 x 85	2650	Input : Pt-100 Output : 4-20mA/0-20mA/0-10V DC (Single Channel) Supply : 100-250V AC OR 24V DC		
Current Transducer					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
CTR-63	76 x 27 x 116	2640	Input : 0-5A AC Output : 4-20mA/0-20mA/0-10V DC (Single Channel) Supply : 100-250V AC OR 24V DC	90303390	18%

Flow Totaliser					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MFC-1048	96 x 96 x 52	5775	Range : 8D Total flow , 4D Flow rate Input : 4-20mA, Output : 1 relay+24V DC Transmitter supply, Supply : 100 -250V AC	90303390	18%
Options : Additional 1 Relay		725			
Retransmission Output		850			
RS-485 Modbus		1050			
MFC-1048P	96 x 96 x 52	5775	Range : 8D Total flow , 4D Flow rate Input : Pulse Output : 1 relay+24V DC Transmitter supply, Supply : 100 -250V AC		
Options : Additional 1 Relay		725			
Retransmission Output		850			
RS-485 Modbus		1050			
MFC-3016D/MFC-3016A	48 x 96 x 60	6050	Range : 8D Total flow , 4D Flow rate Input : Pulse/4-20mA Supply : 100 -250V AC		
Options: RS-485 Modbus		1050			
Retransmission Output		850			
Load Cell Indicator With Relay output					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
LD-1006	96 x 96 x 52	4070	Input : 2mV/V, Excitation Voltage : 10V DC , Output : 1 Relay, Supply : 230V AC	90303390	18%
Options : Additional 1 Relay		725			
Retransmission Output		850			
RS-485 Modbus		1050			
Multi Mode Process Indicator					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
SPI-421 (1 Mode)	48 X 48 X 70	5335	Range : -999 to 9999, Input : 4-20mA/0-20mA/0-10V DC (Selectable), Supply : 100 -270V AC	90303390	18%
SPI-424 (4 Mode)	48 X 48 X 70	5775			
SPI-427 (7 Mode)	48 X 48 X 70	6410			
Note : Auxiliary supply 24V DC Available in selected model		450			

Process Scanner & Data Logger					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MS-1208	96 x 96 x 52	4700	Input : J/K/Pt-100 (Selectable) Supply : 100-270V AC	90303390	18%
MS-1208A	96 x 96 x 52	4700	Input : 4-20mA/0-20mA/0-10V DC(Selectable) Supply : 100-270V AC		
MS-1208-M1	96 x 96 x 52	6040	Input : J/K/Pt-100 (Selectable), Output : RS-485 Modbus Supply : 100-270V AC		
MS-1208A-M1	96 x 96 x 52	6040	Input : 4-20mA/0-20mA/0-10V DC(Selectable), Output : RS-485 Modbus Supply : 100-270V AC		
MS-1248	96 x 96 x 52	11105	Input : J/K/Pt-100 (Selectable) Output : 4 Relay Supply : 100-270V AC		
MS-1248-M1	96 x 96 x 52	12735	Input : J/K/Pt-100 (Selectable) Output : 4 Relay + RS-485 Modbus Supply : 100-270V AC		
MS-1248A	96 x 96 x 52	11105	Input : 4-20mA/0-20mA/0-10V DC (Selectable) Output : 4 Relay Supply : 100-270V AC		
MS-1248A-M1	96 x 96 x 52	12735	Input : 4-20mA/0-20mA/0-10V DC (Selectable) Output : 4 Relay + RS-485 Modbus Supply : 100-270V AC		

MS-1248U	96 x 96 x 52	16435	Input : J/K/Pt-100 (Selectable) Output : 4 Relay + USB Port Supply : 100-270V AC	90303390	18%
MSU-1248	96 x 96 x 52	17225	Input : J/K/Pt-100/4-20mA/0-10V DC/0-20mA (Selectable) Output : 4 Relay Supply : 100-270V AC		
MSU-1248-M1	96 x 96 x 52	18745	Input : J/K/Pt-100/4-20mA/0-10V DC/0-20mA (Selectable) Output : 4 Relay + Modbus Supply : 100-270V AC		
MSU-1248U	96 x 96 x 52	22420	Input : J/K/Pt-100/4-20mA/0-10V DC/0-20mA (Selectable) Output : 4 Relay + USB Port Supply : 100-270V AC		

MS-5716	192 x 96 x 130	16275	Input : J/K/Pt-100/4-20mA/0-20mA/0-10V DC (Selectable) Supply : 100-270V AC	90303390	18%
MS-5716R	192 x 96 x 130	21790	Input : J/K/Pt-100/4-20mA/0-20mA/0-10V DC (Selectable) Output : 8 relay Supply : 100-270V AC		
MS-5716-M1	192 x 96 x 130	19245	Input : J/K/Pt-100/4-20mA/0-20mA/0-10V DC (Selectable) Output : RS-485Modbus Supply : 100-270V AC		
MS-5716U	192 x 96 x 130	21790	Input : J/K/Pt-100/4-20mA/0-20mA/0-10V DC (Selectable) Output : USB Port Supply : 100-270V AC		
MS-5716RU	192 x 96 x 130	25990	Input : J/K/Pt-100/4-20mA/0-20mA/0-10V DC (Selectable) Output : 8 relay+ USB Port Supply : 100-270V AC		
MS-5716R-M1	192 x 96 x 130	25990	Input : J/K/Pt-100/4-20mA/0-20mA/0-10V DC (Selectable) Output : 8 relay + RS-485 Modbus Supply : 100-270V AC		
Note : Aux Supply 24V DC available in All Scanner model		1300			

Jumbo Displays**Jumbo Display Temperature indicator**

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
UTI-3004 (Single Side)	130 X 235 X 50	6215	Input : J/K/Pt-100 (Selectable), Display : 2.25 Inch,4 Digit Supply : 100-270V AC	90303390	18%
UTI-3004 (Dual Side)	130 X 235 X 50	7700			
UTI-6004 (Single Side)	160 X 380 X 50	7150	Input : J/K/Pt-100 (Selectable), Display : 4 Inch,4 Digit Supply : 100-270V AC		
UTI-6004 (Dual Side)	160 X 380 X 50	9900			
Option : Additional 1 Relay		725			

Jumbo Display Programmable timer

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
UTR-6004 (Single Side)	160 X 380 X 50	8310	Range : 0-9999 Sec/Min/Hour Selectable, OnDelay/Off Delay/Cyclic Timer Output : 1R2C/O, Supply : 100-270V AC	90303390	18%
UTR-6004 (Dual Side)	160 X 380 X 50	11055			

Jumbo Display Process Indicator indicator					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
PIC-3004A (Single Side)	130 X 235 X 50	7150	Input : 4-20mA/0-10VDC/0-20mA(Selectable) Display : 2.25 Inch,4 Digit Supply : 100-270V AC	90303390	18%
PIC-3004A (Dual Side)	130 X 235 X 50	8965			
PIC-6004A (Single Side)	160 X 380 X 50	8580	Input : 4-20mA/0-10VDC/0-20mA(Selectable) Display : 4 Inch,4 Digit Supply : 100-270V AC		
PIC-6004A (Dual Side)	160 X 380 X 50	11825			
PTC-8004A (Single Side)	330 x 823 x 50	33000	Input : 4-20mA/0-10VDC/0-20mA/J/K/PT-100(Selectable),With 24V DC Transmitter supply Display : 8 Inch,4 Digit Supply : 100-270V AC		
PTC-6004A (Single Side)	160 X 380 X 50	9790	Input : 4-20mA/0-10VDC/0-20mA/J/K/PT-100(Selectable), Display : 4 Inch,4 Digit Supply : 100-270V AC		
PTC-6004A (Dual Side)	160 X 380 X 50	12925	Input : 4-20mA/0-10VDC/0-20mA/J/K/PT-100(Selectable), Display : 4 Inch,4 Digit Supply : 100-270V AC		
Options: Additional 1 relay		725			
Transmitter supply 24V DC		725			

Jumbo Display MPM Indicator - Encoder Input

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MSI-3004 (Single Side)	130 X 235 X 50	8595	Input : NPN/PNP Encoder Display : 2.25 Inch,4 Digit Parameter : MPM /COUNT/RPM Supply : 100-270V AC	90291090	18%
MSI-3004 (Dual Side)	130 X 235 X 50	10495			
MSI-6004 (Single Side)	160 X 380 X 50	10090			
MSI-6004 (Dual Side)	160 X 380 X 50	13485			

Jumbo Display Programmable Length Counter

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
LC-9004	160 X 375 X 50	18975	Range : 6 Digit Total length, 4 Digit MPM Input Proximity (NPN/PNP), Diameter Selectable Output : 1R On Total length, Double Display (2.25 Inch Each) Supply : 100-250V AC	90291090	18%
Option : RS-485 Modbus Output		2000			

Jumbo Display Programmable Counter					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
PC-3004 (Single Side)	130 X 235 X 50	7475	Input : NPN/PNP Proximity/Microswitch(Selectable), Display : 2.25 Inch,4 Digit Parameter : Counter Supply : 100-270V AC	90291090	18%
PC-3004 (Dual Side)	130 X 235 X 50	9375			
PC-6004 (Single Side)	160 X 380 X 50	10178			
PC-6004 (Dual Side)	160 X 380 X 50	13570			
PC-6006 (Single Side)	165 X 570 X 50	16735			
Options: Additional 1 relay		725			

Jumbo Display Humidity + Temperature Controller					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MHT-9044	160 X 375 X 50	21275	Input: Pt-100+ RH sensor Output : 1R For temperature + 1R For Humidity Double Display (2.25 Inch Each) Supply : 100-250V AC	90328910	18%

Jumbo Display MPM & RPM Indicator					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MPM-3004/RPM-3004 (Single Side)	130 X 235 X 50	7475	Input : NPN/PNP Proximity/Microswitch(Selectable), Display : 2.25 Inch,4 Digit Parameter : MPM/RPM Supply : 100-270V AC	90291090	18%
MPM-3004/RPM-3004 (Dual Side)	130 X 235 X 50	9375			
MPM-6004/RPM-6004 (Single Side)	160 X 380 X 50	8970			
MPM-6004/RPM-6004 (Dual Side)	160 X 380 X 50	12365			
Jumbo Display Indicator -MODBUS INPUT					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
RS-8004 (Single Side)	330 x 823 x 50	34500	Input : RS-485 MODBUS Display : 8 Inch,4 Digit Supply : 100-270V AC	90291090	18%
RS-6004 (Single Side)	160 X 380 X 50	10175	Input : RS-485 MODBUS Display : 4 Inch,4 Digit Supply : 100-270V AC		
RS-6004 (Dual Side)	160 X 380 X 50	13570	Input : RS-485 MODBUS Display : 4 Inch,6 Digit Supply : 100-270V AC		
RS-6006 (Single Side)	165 X 570 X 50	16735	Input : RS-485 MODBUS Display : 4 Inch,6 Digit Supply : 100-270V AC		
Note : 24V DC Aux.Supply Available in All Jumbo Display		1050			

Programmable Timers

Time Totaliser / Hour Meter

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
DTT-1000	96 X 96 X 50	1360	6 Digit Display, Range : 0-9999.59 Hour/Min/Sec Input : 230V AC enable pulse with Power Fail Memory, Supply : 230V AC	85369090	18%
DTT-2000	72 X 72 X 60	1360			
DTT-3000	48 X 96 X 55	1360			
DTT-56G	36 X 62 X 75	1360			
DTT-5000	36 X 72 X 95	1360			

Thumbwheel 3 Digit Timer

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MDT-3300	96 X 48 X 85	2040	Range:0-.99/9.9/99/9.99/99.9/999 Sec/Min (factory set), Output : 1R2C/O, Supply : 230V AC	85369090	18%
MDT-1300ST	96 X 96 X 50	2040			
MDT-2300ST	72 X 72 X 60	2040			

Thumbwheel 3 Digit Timer

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MDT-1310	96 X 96 X 50	1815	Range : 99.9/999 Sec/Min Selectable , Ondelay Timer Output : 1R2C/O, Supply : 230V AC	85369090	18%
MDT-2312	72 X 72 X 60	1815			

Thumbwheel 3 Digit Timer

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MDT-1310F	96 X 96 X 50	1935	Range : 9.99/99.9/999 Sec/Min/Hour Selectable , On delay Timer/Off delay timer Output : 1R2C/O, Supply : 230V AC	85369090	18%
MDT-2312F	72 X 72 X 60	1935			
MDT-4310	48 X 48 X 100	1715			

Din rail Display timer

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
DIN -63	76 X 28 X 85	1540	Range : 9.99/99.9/999 Sec/Min/Hour Selectable , On delay Timer/Off delay timer Output : 1R2C/O, Supply : 100-250V AC	85369090	18%
DIN -63C		1540	Range : 9.99/99.9/999 Sec/Min/Hour (Selectable) Cyclic Timer Output : 1R2C/O, Supply : 100-250V AC		

Din Rail Blind Timer -22 Series

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
DI-22 On-Off Delay timer	90 X 22.5 X 67.5	935	Range : 0.1 Second to 10 Hours (Selectable) Output : 1R1C/O Supply : 230V AC & 24V DC	85369090	18%
DI-22U On-Off Delay timer		1430	Range : 0.1 Second to 10 Hours (Selectable) Output : 1R2C/O Supply : 12 to 240V DC & 20 to 240V AC		
FRT-22 Forward - Reverse timer		1595	Range : 0.1 Second to 10 Hours (Selectable) Output : 2R1C/O Supply : 230V AC		
CYL-22 Cyclic timer		1265	Range : 0.1 Second to 10 Hours (Selectable) Output : 1R2C/O Supply : 230V AC		
DT-10S/30s/60S		850	Range : 10S/30S/60S Output : 1R1C/O		
DT-10S-4/30s-4/60S-4		1075	Supply : 230V AC/415V AC		
SD-224		1265	Range : 1 Sec To 60 Sec Output : 2R1C/O		
SD-22 Star-Delta timer		1045	Supply : 230V AC/415V AC		

Universal Range Digital Timers

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
UTR-1044	96 X 96 X 50	1935	Range : 0-9999 Sec/Min/Hour Selectable, OnDelay/Off Delay/Cyclic Timer Output : 1R2C/O, Supply : 100-270V AC	85369090	18%
UTR-2044	72 X 72 X 45	1935			
UTR-444 (3 Digit)	48 X 48 X 70	1935			
UTR-1244	96 X 96 X 50	2650	Range : 0-9999 Sec/Min/Hour Selectable, Combinational /Sequential/Cyclic/Laundry Timer Output : 2R1C/O, Supply : 100-270V AC		
UTR-2244	72 X 72 X 45	2650			
UTR-4244	48 X 48 X 70	2650			
UTR-413	48 X 48 X 70	1500	Range : 0-999 Sec/Min/Hour Selectable, Single Display ,OnDelay/Off Delay/Cyclic Timer Output : 1R2C/O, Supply100-270V AC		

Sequential timer

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
SQT-1244	96 X 96 X 50	7975	12 Channel Sequential timer, Output : 12 Relay, Supply : 100-270V AC	85369090	18%
SQT-1044		5280	8 Channel Sequential timer, Output : 8 Relay, With Cascade Facility Supply : 100-270V AC		
SQT-1022		2930	4 Channel Sequential timer, Output : 4 Relay, Supply : 100-270V AC		
CMT-1044		6050	8 Channel Combinational timer, Output : 8 Relay, Supply : 100-270V AC		

Programmable Counters

Count Totaliser

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
CT-1000	96 X 96 X 42	1360	Range : 0 - 999999Count , Input : Proximity (NPN/PNP)/230V AC (Factory set) Supply : 230V AC	90291090	18%
CT-2000	72 X 72 X 50	1360			
CT-3000	48 X 96 X 60	1360			
CT-5000	36 X 72 X 95	1360			
CT-56G	38 X 62 X 75	1360			

RPM Indicator

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
RPM-1201	96 X 96 X 42	1500	Range : 4-5000 RPM , Input : Proximity (NPN/PNP) Supply : 230V AC	90291090	18%
RPM-2201	72 X 72 X 50	1500			
RPM-3201	48 X 96 X 60	1500			
RPM-4201	48 X 48 X 95	1500			

Thumbwheel counter

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
TWS-1400F	96 X 96 X 50	3290	Range : 0 -9999 Count , Input : Proximity (NPN/PNP), Output : 1R2C/O, Supply : 100-270V AC With power fail memory facility	90291090	18%
TWS-2500F	72 X 72 X 75	3290			

Thumbwheel counter

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
TWS-1400-5D	96 X 96 X 100	3685	Range : 5D/6D Count , Input : Proximity (NPN/PNP), Output : 1R2C/O, Supply : 100-270V AC	90291090	18%
TWS-2500-5D	72 X 72X 100	3685			
TWS-1400-6D	96 X 96 X 100	4125			
TWS-1400ST	96 X 96 X 50	2835	Range : 0 -9999 Count , Input : Proximity PNP,		
TWS-2500ST	72 X 72X 100	2835	Output : 1R2C/O, Supply : 100-270V AC		

MPM Indicator					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MPM-1044	96 X 96 X 50	2790	Range : 0 -9999 MPM, Input : Proximity (NPN/PNP) Supply : 100 -250V AC	90291090	18%
MPM-2044	72 X 72 X 75	2790			
MPM Ratio Indicator					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MSI-2044	96 X 96 X 50	5445	Range : 0 -9999 MPM, Input : Dual NPN Proximity, Upper Display Show Ratio, Lower display show Separate MPM Supply : 100 -250V AC	90291090	18%
RPM Indicator With Alarm Output					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
RPM-1044	96 X 96 X 50	3575	Range : 0 -9999 RPM , Input Proximity (NPN/PNP), Output : 1R1C/O, Supply : 100-270V AC	90291090	18%
RPM-2044	72 X 72 X 75	3575			
Options : Additional 1 relay		725			
RPM Indicator With Retransmission output					
RPM-1044RT	96 X 96 X 50	4045	Range : 0 -9999 RPM , Input Proximity (NPN/PNP), Output : 4-20mA/0-10V DC Retransmission Supply : 100-270V AC	90291090	18%

Programmable Counter

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
PC-1006D	96 X 96 X 42	2145	Range : 0 -999999 Count, Input Proximity (NPN/PNP), Output : 1R1C/O,Single Display Supply : 100-270V AC	90291090	18%
PC-2006	72 X 72 X 85	2145			
PC-3006	48 X 96 X 120	2145			
PC-1044	96 X 96 X 42	2145			
PC-2044	72 X 72 X 85	2145			
PC-444	48 X 48 X 95	2145			
Options : Additional 1 relay in PC-1044 ,PC-2044		725			

Programmable Length Counter

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate			
LC-1046D	96 X 96 X 42	2145	Range : 6 Digit Total length, 4 Digit MPM Input Proximity (NPN/PNP), Diameter Selectable Output : 1R On total length ,Double display Supply : 230V AC	90291090	18%			
LC-2046	72 X 72 X 50	2145						
LC-445 (5 Digit)	48 X 48 X 95	2290						
LC-3006 (Single display 6 Digit)	48 X 96 X 110	2145						
Options : Additional 1 relay Available in LC-1046D, LC -2046		725						
Encoder Input Available in LC-1046D, LC -2046		975						
LC-1048-M1	96 X 96 X 50	4585	Range : 8 Digit Total length, 4 Digit MPM Input Proximity (NPN/PNP), Diameter Selectable Output : 1R On Total length, Double Display, With RS-485 MODbus , Supply : 230V AC					

Programmable Batch Counter					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
BC-1046D	96 X 96 X 42	2145	Range : 6 Digit Total Count , 4 Digit Batch Count Input Proximity (NPN/PNP), Output : 1R1C/O On Batch count , Double display Supply : 230V AC	90291090	18%
BC-2046	72 X 72 X 50	2145			
BC-445 (5 Digit)	48 X 48 X 95	2290			
Options : Additional 1 relay Available in BC-1046D, BC-2046		725			

Tablet counter					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
TBC-1048	96 X 96 X 50	4505	Range : 8 Digit Total Count , 4 Digit RPM Input Proximity (NPN/PNP), Output : 1R1C/O On total count ,Double display Supply : 230V AC	90291090	18%

Programmable Counter + RPM					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MMC-1046RD	96 X 96 X 42	2145	Range : 6 Digit Total Count , 4 Digit RPM Input Proximity (NPN/PNP), Output : 1R1C/O On Total count , Double display Supply : 230V AC	90291090	18%
MMC-2046R	72 X 72 X 50	2145			

Clutch Brake controller					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MMC-1046T	96 X 96 X 50	4950	Input : CMS + NPN Proximity, Output : 1 Relay To operate Clutch & Brake, Supply : 100 -250V AC	90291090	18%
MC-1003	96 X 96 X 50	8280	Input : CMS + NPN Proximity, Output : 1 Relay To operate Clutch & Brake, 1 Relay for Batch counter Supply : 100 -250V AC	90291090	18%

Vibrator Controller					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MVC-72N	72 X 72 X 50	2195	Input : NPN/PNP Proximity, Range : 1 to 99% , Output : 0 to 110V AC Corresponding to percentage input Supply : 230V AC	90291090	18%

Photo Electric contoller					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MPC-1061L	96 X 96 X 50	4485	Input : CMS + NPN Proximity , Output: Forward & Reverse Windind @2A,110V AC & Buzzer output for batch count Supply : 110V AC	90291090	18%
MPC-1062L	96 X 96 X 50	4485	Input : CMS + NPN Proximity, Output: Forward & Reverse Windind @2A,230V AC & Buzzer output for batch count Supply : 230V AC		
MPC-5062	192 X 96 X 130	5010	Input : CMS + NPN Proximity, Output: Forward & Reverse Windind @2A,110V AC Supply : 110V AC		
MPC-5062	192 X 96 X 130	5010	Input : CMS + NPN Proximity, Output: Forward & Reverse Windind @2A,230V AC Supply : 230V AC		

FFS Control Unit					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MPC-5264	192 X 96 X 130	10465	Input : CMS + 2 NPN Proximity, Output For Clutch & Break @2A , 24V DC + 2 Relay Supply : 230V AC	90291090	18%
MPC-5265	192 X 96 X 130	13830	Input : CMS +1 or 2 NPN Proximity , Batch cutter proximity Output For Clutch & Break @2A , 24V DC +7 Relay Supply : 230V AC	90291090	18%
PFLC-68 (Touch Screen Display)	96 X 96 X 52	17855	Input : CMS +1 or 2 NPN Proximity , Batch cutter proximity Output For Clutch & Break @2A , 24V DC +8 Relay Supply : 24V DC		
MPC-1065 (LCD Display)	96 X 96 X 50	11760	Input : CMS +1 or 2 NPN Proximity , Batch cutter proximity Output For Clutch & Break @2A , 24V DC +4 Relay Supply : 24V DC	90291090	18%
Color Mark Sensor					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
CMS-01X	65 X 90 X 35	2360	NPN/PNP Type ,Sensing Distance : 4 to 8 mm	90329000	18%
CMS-5X	28 X 60 X 44	5775	NPN/PNP Type ,Sensing Distance : 10 to 15mm		

Sequential counter					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MPC-2412	72 X 144 x 120	17050	Range : 0 to 9999 Count, Input : NPN Proximity, Output : 3 Relay Supply : 230V AC	90291090	18%

Controller For Hydraulic Shearing Machine					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
DRO-1102	96 X 96 X 50	7945	Input : Dual Channel NPN Encoder + 230V AC Pulse for Home Position + 230V AC Pulse For Lock Reading Output : 2 Relay for Forward - Reverse Operation of Motor Supply : 230V AC	90291090	18%
LRO-1203	96 X 96 X 50	7515	Input : 230V AC Pulse For Count + 230V AC Pulse from Limit Switch Output : 2 Relay for Rack Up-Down Function, 1 Relay for set count , Supply : 230V AC		

Power & Energy Meters

Single Phase Panel Meter

Digital Ampere Meter

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
AV-14	96 X 96 X 42	1050	Input : 0-5A AC Direct OR CT Selectable upto 5/5 To 4000/5A, Supply : 230V AC	90303310	18%
AV-24	72 X 72 X 35	1050			
AV-34	48 X 96 X 58	1050			
AV-41CT	48 X 48 X 70	1195			
Note : Direct upto 30A AC (Model : AC-11A, AV-21A, AV-31A, AV-41A)		275			

Digital Volt Meter

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
AV-11V	96 X 96 X 42	930	Input : 0-500V AC, Supply : 230V AC	90303310	18%
AV-21V	72 X 72 X 35	930			
AV-31V	48 X 96 X 58	930			
AV-41V	48 X 48 X 70	930			

Digital Ampere + Volt Meter

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
AV-12	96 X 96 X 42	1290	Input Volt : 0-500V AC, Ampere : CT Ratio 5/5 to 2000/5A AC, Supply : 230V AC	90303310	18%
AV-22	72 X 72 X 50	1290			
AV-33	48 X 96 X 58	1290			
Note : Direct upto 30A AC		275			
AV-44	48 X 48 X 46	1710	Input Volt : 0-500V AC, Ampere :30.0 A Direct Supply : 230V AC		

Digital DC Ampere Meter					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
AV-14DZ	96 X 96 X 42	1595	Range : 0-20.0A DC Direct, Supply : 230V AC	90303310	18%
AV-24DZ	72 X 72 X 35	1595			
AV-34DZ	48 X 96 X 58	1595			
Digital DC Ampere Meter					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
AV-14DA	96 X 96 X 42	1155	Range : Multirange 0001 to 9999A DC Selectable, Input : 0 to 75mV DC (through shunt), Supply : 230V AC	90303310	18%
AV-24DA	72 X 72 X 35	1155			
AV-34DA	48 X 96 X 58	1155			
Note : Shunt in Customers Scope					
Digital DC Volt Meter					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
AV-14DV	96 X 96 X 42	1155	Input Range : 19.99V DC / 49.99V DC / 99.99V DC / 199.9V DC / 750V DC(Factory set), Supply : 230V AC	90303310	18%
AV-24DV	72 X 72 X 35	1155			
AV-34DV	48 X 96 X 58	1155			
Digital DC Amp & Volt Meter					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
VAW-34DC	48 X 96 X 58	2125	Current Range : Multirange 0001 to 9999A DC Selectable, Voltage range : 750V DC,Watt : Up to 7499 KW DC Supply : 230V AC	90303310	18%
Single Phase Frequency Meter					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
FRQ-11	96 X 96 X 42	1055	Range : 45.0 to 65.0Hz, Supply : 230V AC	90303390	18%

Single Phase Watt Meter

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
WM-11	96 X 96 X 42	2645	Range : 0 to 1250Watt (4 Digit, Range : 0 to 1250Watt, CT Selectable upto 50A), Supply : 230V AC	90303390	18%
Note : 1 Setpoint with relay output on KW		725			

Single Phase KWh Meter

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
EM-1P	96 X 96 X 52	2090	6 Digit Active Energy (KWh), CT Ratio Selectable upto 5/5 to 4000/5A AC, Supply : 230V AC	90283090	18%

Single Phase Power Factor Meter

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
PF-11	96 X 96 X 42	1100	Single Phase Power factor meter, Supply : 230V AC	90303390	18%

Three Phase Power Factor Meter

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
PF-13	96 X 96 X 42	2475	Three Phase Power factor meter, Supply : 230V AC	90303390	18%

Three Phase Energy & Power Meters

Three Phase Energy (KWh) Meter (3 Phase, 4 Wire)

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
EM-10	96 X 96 X 52	2425	6 Digit Active Energy (KWh), CT Ratio Selectable upto 5/5 to 4000/5A AC, Supply : 230V AC	90283090	18%
EPM-13N	96 X 96 X 52	3150	CT Ratio Selectable upto 5/5 to 4000/5A AC,	90283090	18%
Options In EPM-13N : RS-485 Modbus		1155	6 + 4 Digit, 2 Line LED Display(6 Digit Active Energy (KWh) and 4 Digit Active Power (KW), Supply : 230V AC		
1 Setpoint With Relay Output on KW		725			

Three Phase Ampere & Volt Meter

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
AMP-23	72 X 72 X 50	1375	4 Digit 1 line Display, CT Ratio Selectable upto 0 to 6000/5A AC, Supply : 230V AC	90303390	18%
AMP-13	96 X 96 X 42	1375			
VOLT-23	72 X 72 X 50	1460	4 Digit 1 line Display, Primary PT : 100 to 999Kv AC(L-L) Secondary PT : 100 to 520V AC(L-L), Supply : 230V AC		
VOLT-13	96 X 96 X 42	1460			
VOLT-19N	96 X 96 X 42	1935	3 Digit 3 line Display, Range : 50 - 500V AC(P-P),Supply : 230V AC		
AMP-19N	96 X 96 X 42	2075	3 Digit 3 Line Display, CT Ratio Selectable upto 0 to 6000/5A AC, Supply : 230V AC		

AVF Meter						
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate	
AVF-19D	96 X 96 X 52	1980	CT Ratio Selectable upto 6000/5A AC, Phase /1 Phase Selection, Supply : 230V AC	3	90303390	18%
AVF-29D	72 X 72 X 45	2070				
AVF-133 (6 Display)	96 X 96 X 52	2250	CT Ratio Selectable upto 10000/5A AC, Phase / 1 Phase Selection, Supply : 100-270V AC	3	90303390	18%
Single Phase Current Controller						
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate	
CC-11 (Single Display)	96 X 96 X 52	3290	4 Digit Display, Input : 0-5A AC (CT Selectable upto 1600/5A), Output : 1 Relay 1C/O For Alarm / Tripping, Supply :	90303390	18%	
CC-12 (Double Display)	96 X 96 X 52	3290				
Additional one relay available in CC-122		725				
Motor Protection Device						
3 Digit 3 Line, Red Display, 3 Phase Current Indication & Tripping						
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate	
MPD-192	96 X 96 X 52	3665	CT Ratio Selectable Upto 5/5 to 6000/5A AC, 3 Phase 3 Wire / 4 Wire Selectable, Output : 1 Relay for tripping parameters, Tripping Facility : Over voltage, Under voltage, Over current , Under current, Unbalance, SPP, Phase sequence, Over frequency, Under frequency, Neutral loss, Short circuit, Lock rotor point , Supply : 100-270V AC	85363000	18%	
With ELR Function (MPD-19EL)		4655				
With Din 30AX CT Module (3 CT)- 30Amp		1075				
With Din 60AX CT Module (3 CT)- 60Amp		1320				
with supply : 415V AC		425				
RS-485 MODBUS (MPD-19EL -M1)		6250				
MPD-152 (Din rail -55mm)	75 X 55 X 110	2640				

Voltage & Current Protection Relay (Din rail)					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
VPR-126	75 X 45 X 110	2145	Voltage Range : 30 to 300V AC (P-N) / 50 to 520V AC (P-P),Output : 1 Relay Tripping Facility : Over voltage, Under voltage, Phase asymmetry, SPP, Phase sequence, Over frequency, Under frequency, Neutral loss, Supply : 100-270V AC	85363000	18%
VPR-126-2R	75 X 45 X 110	2425	Voltage Range : 30 to 300V AC (P-N) / 50 to 520V AC (P-P),Output : 2 Relay Tripping Facility : Over voltage, Under voltage, Phase asymmetry, SPP, Phase sequence, Over frequency, Under frequency, Neutral loss, Supply : 100-270V AC		
VPR-3P	75 X 45 X 110	1980	Voltage Range : 50 to 520V AC (P-P), Output : 2 Relay Tripping Facility : Over voltage, Under voltage, Phase asymmetry, SPP, Phase sequence, Over frequency, Under frequency, Supply : Self Powered		
CPR-126-1C	75 X 45 X 110	1760	Current Range : 0 to 999A AC,(1CT Input) Tripping Facility : Over Current , Under Current, Asmmetry,Output -1 Relay Supply : 100 -270V AC		
With 30A Single CT		360			
With 60A Single CT		450			
CPR-126-3C	75 X 45 X 110	2175	Current Range : 0 to 999A AC,(3CT Input) Tripping Facility : Over Current , Under Current, SPP, Asmmetry,Output -1 Relay Supply : 100 -270V AC		
With Din 30AX CT Module (3 CT)- 30Amp		1075			
With Din 60AX CT Module (3 CT)- 60Amp		1320			

VR-2	90 X 22.5 X 67.5	1320	Voltage Range : 280 to 520V AC (P-P), Output : 1 Relay Tripping Facility : Over voltage, Under voltage, Phase asymmetry, Phase loss, Supply : Self Powered	85363000	18%
CPR-22	90 X 22.5 X 67.5	1295	Current Range : 100mA to 5A AC(1CT Input) Tripping Facility : Over Current , Under Current, Output - 1 Relay Supply : 100 -270V AC		
VPR-22	90 X 22.5 X 67.5	1320	Voltage Range : 280 to 520V AC (P-P), Output : 1 Relay Tripping Facility : Over voltage, Under voltage, Phase asymmetry, Phase loss, Phase sequence Supply : Self Powered		
SPP-22-1 (Single Phase preventor)	90 X 22.5 X 67.5	770	Voltage Range : 280 to 520V AC (P-P), Output : 1 Relay Tripping Facility : Phase asymmetry, Phase Loss, Supply : Self Powered		
SPP-22 (Single Phase preventor)	90 X 22.5 X 67.5	770	Voltage Range : 280 to 520V AC (P-P), Output : 1 Relay Tripping Facility : Phase asymmetry, Phase Loss, Phase sequence, Supply : Self Powered		

Water level Controller					
WLC-22	90 X 22.5 X 67.5	1375	Input : 3 nos. Probe (Common, Low,high) sensitinity knob : 1 to 200 K Ohms Output : 1 Relay, Supply : 100-270V AC	85363000	18%
3 Nos Probe		330			

Voltage & Current Protection Relay - Panel Mounted

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
VMR-132	96 X 96 X 52	2695	Voltage Range : 30 to 300V AC (P-N) / 50 to 520V AC (P-P), Output : 2 Relay Tripping Facility : Over voltage, Under voltage, Phase asymmetry, SPP, Phase sequence, Over frequency, Under frequency, Neutral loss, Supply : 100-270V AC	85363000	18%
VMR-13	96 X 96 X 52	2340	Voltage Range : 30 to 300V AC (P-N) / 50 to 520V AC (P-P), Output : 1 Relay Tripping Facility : Over voltage, Under voltage, Phase asymmetry, SPP, Phase sequence, Over frequency, Under frequency, Neutral loss, Supply : 100-270V AC		
CPR-19	96 X 96 X 52	2970	CT Ratio Selectable Upto 5/5 to 9999/5A AC, Output : 1 Relay for tripping parameters, Tripping Facility : Over current , Under current, Unbalance, SPP, Short circuit, Lock rotor point , Supply : 100-270V AC		

Earth to Neutral Voltage Relay					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
EN-19N	96 X 96 X 52	3600	Input : 10.00V AC, Output : 1 Relay for Tripping, Supply : 230VAC	85363000	18%
Options : RS-485 MODBUS Communication		1050			

Earth Leakage Relay With CBCT					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
ELR-19N	96 X 96 X 52	2640	Input : 30mA to 3.00A AC through External CBCT, Output : 1 Relay for Tripping, Supply : 100-250V AC	85363000	18%
ELR-63 (Din rail)	76 X 28 X 85	1980			
Options : RS-485 MODBUS In ELR-19N		1050			
CBCT Avilable 35mm, 70mm,120mm,210mm					
EFR-63	76 X 28 X 85	1980	Input : 5AMP through External CBCT, Output : 1 Relay for Tripping, Supply : 100-250V AC		

Multifunction Meters

DC Multifunction Meter

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
PM-11DC DC Meter	96 X 96 X 52	3520	Parameters: Volt, Amp, Watt & KWH, Supply : 230V AC	90283090	18%
Option : RS-485 Modbus Communication		1050			

Note : Confirm the Voltage & Ampere range while order

Single Phase Multifunction Meter

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
PM-11H AC meter	96 X 96 X 52	2860	Parametrs : Active & Apparent Power, Active Energy, Power Factor, Volt, Ampere & Frequency, Supply : 230V AC	90283090	18%
Option : RS-485 Modbus Communication		1050			

Three Phase Multifunction Meter					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
AVH-13N	96 X 96 X 52	2860	4 digit 3Line Red LED Display, CT Ratio Selectable upto 5/5 to 4000/5A AC, Parameters : P-P Voltage, P-N Voltage, Phase Current, Active Power(KW), Energy (KWh), Power Factor(PF) , Apparent Power (KVA), Reactive Power(KVAr), Frequency Supply : 230V AC	90283090	18%
AVH-14N	96 X 96 X 52	4070	6 digit 1 Line, 4 Digit 3 Line Red LED Display, CT Ratio Selectable upto 5/5 to 6000/5A AC, Parameters : P-P Voltage, P-N Voltage, Phase Current, Active Power (KW) (Per Phase & Average), Energy (KWh), Power Factor (PF) Per Phase & Average, Apparent Power (KVA), Reactive Power (KVAr), Frequency (F), Supply : 100-270V AC	90283090	18%
Option : RS-485 Modbus Communication		1050			

Dual Source Multifunction Meter					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
DSM-14N	96 X 96 X 52	4950	6 digit 1 Line, 4 Digit 3 Line Red LED Display, CT Ratio Selectable upto 5/5 to 6000/5A AC, DG & EB Parameters : P-P Voltage, P-N Voltage, Phase Current, Active Power(KW)(Per Phase & Average), Energy (KWh), Power Factor(PF) Per Phase & Average , Apparent Power (KVA), Reactive Power(KVAr), Frequency (F), Supply : 100-270V AC	90283090	18%
Option : RS-485 Modbus Communication		1050			

Automatic Power Factor Controller up to 16 Stage

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
APFC-1448	144 X 144 X 55	8775	Input : 2 Phase Voltage, 1 Phase CT, Output : 8 /12/14/16 Output	85363000	18%
APFC-1412		10175			
APFC-1414		12375			
APFC-1416		14460			

Automatic Power Factor Controller: 6 Stage

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
APFC-9606	96 X 96 X 70	6870	Input : 2 Phase Voltage, 1 Phase CT, Output : 6 Relay,Supply : 230V AC	85363000	18%
APFC-96L6 (Graphical LCD Display)	96 X 96 X 70	6870	Input : 2 Phase Voltage, 1 Phase CT, Output : 6 Relay,Supply : 230V AC	85363000	18%

AC-DC Testing Panel

AC & DC Multifunction Meter

Model	MRP	Item Description	HSN Code	GST Rate
AC-DC -15A	11000	4 digit + 4 Line, 4 Digit 3 Line Red LED Display, Parameters : AC Parameters : Ampere, Voltage, Power Factor, Watt	90283090	18%
Options : RS-485 Modbus Communication	1050	DC Parameters : Ampere, Voltage, Efficiency, Watt, Supply :230V AC		

Multi Channel Current Transducer					
Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
MCS-360	76 X 28 X 1116	2350	Input Current : 1A to 60A (3CT), Output : Modbus, Supply : 24V DC	90329000	18%
MCS-460		2850	Input Current : 1A to 60A (4CT), Output : Modbus, Supply : 24V DC		
MCS-660		3750	Input Current : 1A to 60A (6CT), Output : Modbus, Supply : 24V DC		
MCS-3-100		3350	Input Current : 4A to 100A (3CT), Output : Modbus, Supply : 24V DC		

Panel Mounted

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
TD-144	140 X 140 X190	4960	0.5 HP Field Voltage : 210V DC Armature Voltage : 20-200V DC Output Current : 3A DC Supply : 230V AC	85044029	18%
TD-144	140 X 140 X190	5270	1.0 HP Field Voltage : 210V DC Armature Voltage : 20-200V DC Output Current : 5A DC Supply : 230V AC		
TD-144	140 X 140 X190	6450	2.0 HP Field Voltage : 210V DC Armature Voltage : 20-200V DC Output Current : 10A DC Supply : 230V AC		
TD-144	140 X 140 X190	6690	3.0 HP Field Voltage : 210V DC Armature Voltage : 20-200V DC Output Current : 15A DC Supply : 230V AC		

Wall Mounted

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
TD-13M	170 X 235 X 85	3650	0.5 HP Field Voltage : 210V DC Armature Voltage : 20-220V DC Output Current : 3A DC Supply : 230V AC	85044029	18%
TD-13M	170 X 235 X 85	4290	1 HP Field Voltage : 210V DC Armature Voltage : 20-220V DC Output Current : 5A DC Supply : 230V AC		
TD-13M	210 X 285 X 110	5220	2 HP Field Voltage : 210V DC Armature Voltage : 20-220V DC Output Current : 10A DC Supply : 230V AC		
TD-13M	210 X 285 X 110	5510	3 HP Field Voltage : 210V DC Armature Voltage : 20-220V DC Output Current : 15A DC Supply : 230V AC		
TD-13M	210 X 285 X 110	7080	5 HP Field Voltage : 210V DC Armature Voltage : 20-220V DC Output Current : 15A DC Supply : 230V AC		

Box Type, Wall Mounted With Start / Stop Push Button

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
TD-13B	160 X 240 X 95	5435	0.5HP Field Voltage : 210V DC Armature Voltage : 20-200V DC Output Current : 3A DC	85044029	18%
TD-13B	160 X 240 X 95	5935	1 HP Field Voltage : 210V DC Armature Voltage : 20-200V DC Output Current : 5A DC Supply : 230V AC		
TD-13B	230 X 300 X 105	7435	2 HP Field Voltage : 210V DC Armature Voltage : 20-200V DC Output Current : 10A DC Supply : 230V AC		
TD-13B	230 X 300 X 105	8295	3 HP Field Voltage : 210V DC Armature Voltage : 20-200V DC Output Current : 15A DC Supply : 230V AC		

MFM Panel

Three Phase Multifunction Meter With Panel

Model	Load Upto	MRP	Item Description	HSN Code	GST Rate
MFM Panel	30A Direct	10455	6 digit 1 Line, 4 Digit 3 Line Red LED Display, Parameters : P-P Voltage, P-N Voltage, Phase Current, Active Power (KW) (Per Phase & Average), Energy (KWh), Power Factor(PF) Per Phase & Average, Apparent Power (KVA), Reactive Power (KVAr), Frequency (F), Supply : 100-270V AC	90283090	18%
	60A Direct	11555			
	100A Direct	12115			

Customised Products

Model	Size (H X W X D)mm	MRP	Item Description	HSN Code	GST Rate
FDI-100 (Flame Proof)	142 X 142 X 86	5150	Temperature Indicator ,Fixed Input	90328910	18%
FRI-100 (Flame Proof)	142 X 142 X 86	5150	Input: Proximity, Supply : 24V DC	90291090	18%
MDT-3006	48 X 96 X 120	5350	2 Input & 2 Output (Jumping Timer)	85369090	18%
MI-631	76 X 27 X 116	3515	Input : 1K Pot (3Wire), Output : 4 To 20 mA, Supply : 230V AC	90303390	18%
MPC-5356	96 X 192 X 130	21675	Length Counter, Input : Encoder, 24 V DC Supply, With 0 TO 10 V DC, PID O/P, Reset at back	90291090	18%
MPC-5356	96 X 192 X 130	21675	Length Measurement, Upper : 99999 Count, Lower : MT/MIN, Input : Encode & 0 - 10 VDC, Supply : 230 V AC, Reset at Back, 2 Relay Output	90291090	18%
MPC-5356	96 X 192 X 130	20185	Traverse Measurement, Upper : 9999.9 Count, Input : Encoder, Supply : 230 V AC, Reset at back, 3 Relay O/P.	90291090	18%
MTC-1201	96 x 96 x 50	6725	Input : 0 TO 1000 V DC, Output : 1 Relay (For Tripping), Hy. : 0- 99 Selectable, Supply : 230 V AC (Linear), Enter at back,	90328910	18%
FA-11 (Fault Annunciator)	96 x 96 x 52	8970	16 x 2 Characters LCD Display 10 Input and 3 Output(Audio, Visual & Machine Tripping)	90303390	18%
SPI-2044	72 x 72 x 60	4025	Speed Indication with Pulse Input	90303390	18%
SPI-4044	48 x 48 x 95	4025	Speed Indication with Pulse Input	90303390	18%

RC-2006	72 x 72 x 60	15525	Haul Off Controller	90291090	18%
PIC-410A	48 x 48 x 95	2950	Current / Voltage Source	90303390	18%
SPI-21	72 x 72 x 50	2300	Process Indicator	90303390	18%
FSC-1006	96 x 96 x 100	4115	Fill Seal Controller Input : Proximity NPN/PNP Output : 2 SSR + BUZZER	90291090	18%
MMC-1340	96 x 96 x 52	7905	Programmable Counter Input : Proximity NPN / PNP (24V DC) Output : Relay + SSR	90291090	18%
RTC 223PX	72 X 72 X 60	6960	Temperature Controller with ampere (2 Line Display)	90328910	18%
RTC 2303-1C	72 X 72 X 60	8625	Temperature Controller with ampere (3 Line Display)	90328910	18%
MMC-1048	96 x 96 x 50	6755	Total Count & Speed Indicator 8 Digit Total Count, 4 Digit RPM Input : NPN/PNP Proxi Selectable Output : 1 Relay 1C/O (ON TOTAL COUNT), RS-485 (MODBUS)	90291090	18%
MH-200P(Hooter)	96 x 96 x 50	1050	Panel Mounting Hooter Input Voltage : 230V AC Or 24V DC	85311090	28%
MH-200W (Hooter)	96 x 96 x 50	1050	Wall Mounting Hooter Input Voltage : 230V AC Or 24V DC	85311090	28%
MTC-1203	96 x 96 x 50	3905	Input : J/K/Pt-100(Factory set) Output : 3 Relay (Heating /Cooling Factory set) Supply : 100-250V AC	90328910	18%
MTC-1204	96 x 96 x 50	4735	Input : J/K/Pt-100(Factory set) Output : 4 Relay (Heating /Cooling Factory set) Supply : 100-250V AC	90328910	18%
RTC-1048	96 x 96 x 50	2990	Display : 23:59:59 (Hr:Min:Sec) Output: 1 relay (16 Program),Supply : 100-270V AC	85369090	18%

Terms & Conditions

1. Above prices are Ex-Works State & Central Taxes inclusive.
2. Packing and forwarding charges will be extra as applicable.
3. Warranty : 12 Months from the date of invoice against any manufacturing defects.
4. Any additional customization in terms of features would be charged extra.
5. Visit charges of engineer for installation or repairing would be charged extra.
6. Charges for internal laboratory calibration report will be applicable extra.
7. The above prices are subject to change without any notice as per raw material cost changes & labour cost charges.
8. Order cancellation charges for stock products will be 10% of the order value.
9. Order for customized products will be against advance only and once placed cannot be cancelled.
10. Subject to Ahmedabad jurisdiction.