







Date: 31-08-2025

Meco Instruments Private Limited

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We are an Indian ISO 9001 : 2008 certified company offering various reliable, long - lasting and affordable Instruments since over 5 decades (established in 1962). These Products are ideal for Power, Renewable Energy and Automotive Sectors. Many products has been designed by our R & D Department (Recognized by Department of Scientific and Industrial Research, Ministry of Science and Technology, Govt. of India, New Delhi) which holds several design registration / patents. The Make in India spirit is very much ignited at MECO. MECO has a network of over 60 Authorised Dealers / Distributors who effectively channel the products in the entire Indian sub continent with good penetration. Our products are exported to almost all the continents of the world through local agents and representatives. We seek strategic alliances with companies worldwide who can either effectively market our products in their local markets or with companies who wish to channel their products in India through our marketing network.

Products Description









Technical Details As per catalog.

ITC HS Codes 90303390

Certification/ Standard CE

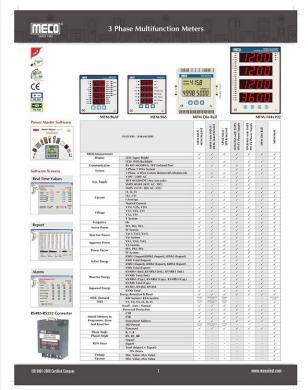
Issuing Agency -

Date of Issue

Date of Expiry

End Use Sectors

Product Images



Characteristics, Studying rical parameters

1 Phase Multifunction Meters & Powerguard

Technical Details As per catalog.

ITC HS Codes 90303390
Certification/ Standard CE









Issuing Agency

Date of Issue

Date of Expiry

End Use Sectors

Product Images



Characteristics, Studying rical parameters

Power Line Transducers & Analog Panel Meters

Technical Details As per Catalog.

ITC HS Codes Power Line Transducers 85049090 & Analog Panel Meters 90303310

Certification/ Standard CE

Issuing Agency ---

Date of Issue 01-08-2017

Date of Expiry 31-12-2020









BRAND INDIA ENGINEERING

E-CATALOGUE

End Use Sectors

Product Images



Digital Panel Meters & Modules

Technical Details As per catalog.

ITC HS Codes 90303310

Certification/ Standard CE

Issuing Agency ---

Date of Issue 01-01-2016

Date of Expiry 31-12-2020

End Use Sectors Automation, Automobile, Petrochemical, Chemical, Oil/Gas/Petroleum, SCADA, R&D

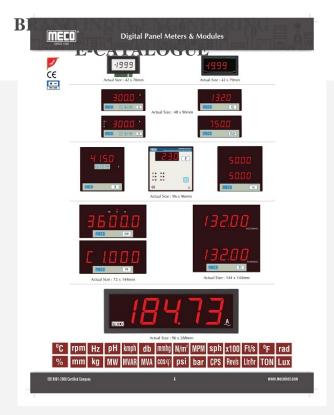












1 inch25.4 mm Digit Height Digital Panel Meters

Technical Details As per catalog.

ITC HS Codes 90303310

Certification/ Standard CE Issuing Agency ---

 Date of Issue
 01-01-2016

 Date of Expiry
 31-12-2020

End Use Sectors Automation, Automobile, Petrochemical, Chemical, Oil/Gas/Petroleum, SCADA, R&D

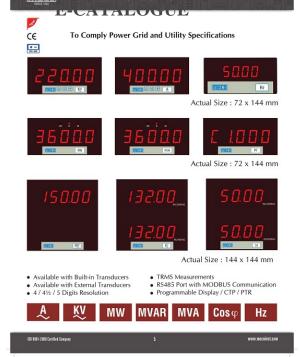












Digital Clampmeters AC TRMS

Technical Details As per catalog.

ITC HS Codes 90303390

Certification/ Standard CE **Issuing Agency**

Date of Issue 01-01-2016 Date of Expiry 31-12-2020

End Use Sectors Automation, Automobile, Petrochemical, Chemical, Oil/Gas/Petroleum, SCADA, R&DA, Chemical, Oil/Gas/Petroleum, SCADA, Chemical, Oil/Gas/Petroleum, Oil/Gas













Digital Clampmeters DC TRMS

Technical Details As per catalog.

ITC HS Codes 90303390

Certification/ Standard CE Issuing Agency ---

 Date of Issue
 01-01-2016

 Date of Expiry
 31-12-2020

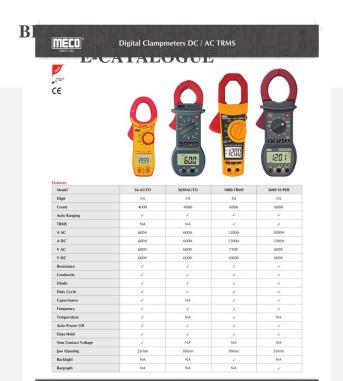
End Use Sectors Automation, Automobile, Petrochemical, Chemical, Oil/Gas/Petroleum, SCADA, R&D











Digital Mutimeters

Technical Details As per catalog.

ITC HS Codes 90303100

Certification/ Standard CE Issuing Agency ---

 Date of Issue
 01-01-2016

 Date of Expiry
 31-12-2020

End Use Sectors Automation, Automobile, Petrochemical, Chemical, Oil/Gas/Petroleum, SCADA, R&D











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atures Model	63	9409		81-USB				101B+		
			18-TRMS			1718+TRMS	666TRMS		1088+TRM5	
Count Auto Ranging	2000 NA	2000	2000	4000	6000	6000	6600	4000	6000	
TRMS	NA NA	NA.	/	NA.	1	-	-	NA.	1	
A AC	NA NA	104	100	10A	20A	20A	20A	10A	10A	
A DC	10A	10A	10A	10A	20A	20A	20A	10A	10A	
VAC	750V	600V	750V	750V	750V	750V	750V	750V	750V	
VDC	1000V	600V	1000V	1000V	1000V	1000V	1000V	1000V	1000V	
Resistance / Continuity / Diode	/ /	600V	1000V	10000	10007	1000V	10000	1000V	10000	
Duty Cycle (%)	NA.	NA.	NA.	· /	1	1	1		1	
			NA NA		1	-	1		-	
Capacitance	NA NA	NA NA	NA NA		1	1	1		1	
Frequency	NA NA	NA /	NA V	NA.	NA.	-	1	NA.	-	
Temperature Auto Power Off	NA NA	- /	· /	NA.	NA.	-	1	NA.	1	
Auto Power OII	NA.	NA.	NA.		NA.	NA.	NA NA	NA.	NA.	
USB PC Interface	NA.	NA NA	NA NA		NA NA	NA.	NA NA	NA.	NA NA	
Data Logging Software	NA NA	NA NA	NA NA		NA NA	NA.	NA NA	NA.	NA NA	
Back Light	- A	NA.	NA.	NA.	√ ×	/ NA	NA.	/ /	- AA	
DACK LIGHT		NOS	N/A	INA			NA			
0 9101-2003 Cartified Company				ŧ				www.mecoinst.co		

1) Phase Sequence Indicators 2) 5kv - 200Gohm Digital Insultaion Tester 3)Insulation Tester - Digital 4)Insulation Tester - Analog 5) LCR Meter

Technical Details As per catalog.

ITC HS Codes 90303390

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1) Digital Earth Tester 2) Micro - Ohmmeter (7272) / Mili - Ohmmeter (7002)

Technical Details As per catalog.

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1) Vehicle Battery System Meter 2) Digital Automotive Multimeter 3)Multifunction Automotive Meter 4) Battery Capacity (Impedence Tester) 5) Battery Meter

Technical Details As per catalog.

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End Use Sectors Automation, Automobile, Petrochemical, Chemical, Oil/Gas/Petroleum, SCADA, R&D













1)Solar Module Analyzer 2) Solar System Analyzer 3) Solar Power Meter

Technical Details As per catalog.

ITC HS Codes 1)Solar Module Analyzer and Solar System Analyzer 90303390 3) Solar Power

Meter 90303390

Certification/ Standard CE

Issuing Agency ---

 Date of Issue
 01-01-2016

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End Use Sectors Automation, Automobile, Petrochemical, Chemical, Oil/Gas/Petroleum, SCADA, R&D













1) Infrared Thermometer 2) Laser Distance Meter 3) Thermal Imaging Camera 4) Digital Lux Meter 5) Humidity & Temperature Meter 6) Digital Sound Level Meter 7) Air Flow Anemometer

Technical Details As per catalog.

ITC HS Codes 1) Infrared Thermometer 90251990 2) Laser Distance Meter 90278090 3) Thermal

Imaging Camera 90278090 4) Digital Lux Meter 90278090 5) Humidity & Temperature Meter 90251990 6) Digital Sound Level Meter 90278090 7) Air Flow

Anemometer 90303390

Certification/ Standard CE

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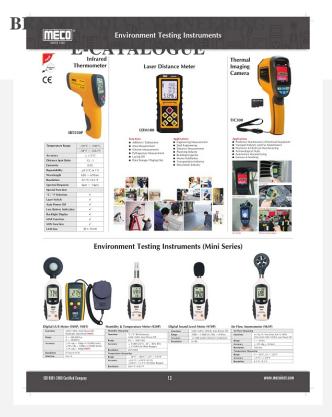












Power & Harmonics Analyzer

Technical Details As per catalog.

ITC HS Codes 90303390

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End Use Sectors Automation, Automobile, Petrochemical, Chemical, Oil/Gas/Petroleum, SCADA, R&D











Clamp-On TRMS Power & Energy Meter with Automatic Computation of 1ϕ & 3ϕ (3P3W / 3P4W) Parameters

Calibrating Equipment

Technical Details As per catalog.

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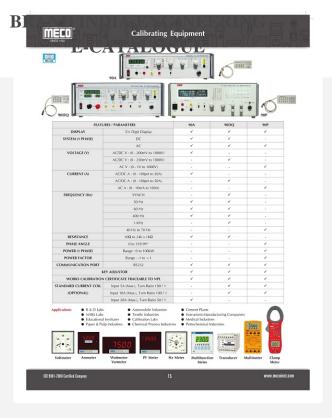












Current Transformers

Technical Details As per catalog.

ITC HS Codes 85049090

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 Date of Issue
 01-01-2016

 Date of Expiry
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End Use Sectors Automation, Automobile, Petrochemical, Chemical, Oil/Gas/Petroleum, SCADA, R&D











Sectors of Interest

Is OEM Supplier?

Is After Sales Service Provider?

Importance of niche products

Potential market of niche products

Product Supply Record

Patented Technologies

Power, Renewable Energy, Solar and Automotive Sectors

Yes

Yes

1) Panel and Switchboard Instruments like Multifunction Meters ,Power Line Transducers ,Digital Panel Meters and Modules, Analog Panel & Switchboard Meters ,Educational Desk Stand Meters and so on 2) Testing and Measuring Instruments like Digital Multimeters , Clampmeters, LCR Meters, Insulation Testers are highly in demand in various industrial sectors like Automobile, Automation, Educational Institutions, Chemical, Petrochemical, R&D Organizations, Oil/Gas/Petroleum and many more. These products are user friendly and reliable.

Electrical / Electronic Measuring & Testing Instruments, Power, Renewable Energy and Automotive Sectors









Awards/Accolades

1) MECO has been awarded certificate of appreciation for highest export of Instruments by Engineering Export Promotion Council and Government of Maharashtra. 2) MECO has been awarded EFY award for the Year 2004, 2005 & 2006 in the category of Multimeters. EFY Awards aim to recognize the best of the best brands in fields of Technology, that are available to the consumers in India. 3) Electrical Measurement Entrepreneurship Award 1992 By Wisitex Foundation- Wisitex 1992. 4) Monodzukuri Jinzai Ambassador Award in January 2017 by Honorable Mr.Hiroshige Seko San Japanese Minister of Economy, Trade and Industry. This is the outcome for dedication for more than 40 years for the cause of Indo – Japanese Industry.