



Current Transformers

MFO

TECHNICAL FEATURES

- A COMPETITIVE RANGE OF ENCAPSULATED RING AND WOUND TRANSFORMERS, PRIMARY CURRENTS OF UP TO 1500 AMPS CAN BE SPECIFIED FROM THREE TYPES, ALL HAVING STANDARD 5 AMP SECONDARY RATINGS
- FOR USE WITH OUR MOVING IRON PANEL METERS
- FOR USE WITH OUR CMP CURRENT MONITORS
- FOR USE WITH OUR RMP RESISTANCE MONITORS
- FREQUENCY 50/ 60Hz

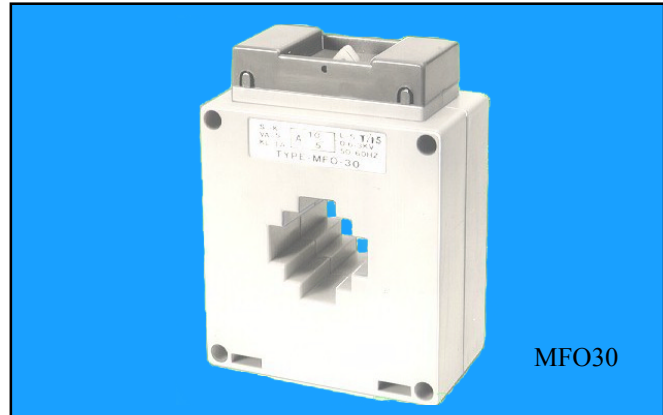
TYPES & CURRENT RATIOS

TYPE	PRIMARY CURRENT	SECONDARY CURRENT
MFO30	30 Amps	5 Amps
MFO30	100 Amps	5 Amps
MFO30	150 Amps	5 Amps
MFO40	300 Amps	5 Amps
MFO40	400 Amps	5 Amps
MFO60	600 Amps	5 Amps
MFO60	800 Amps	5 Amps
MFO60	1000 Amps	5 Amps
MFO60	1200 Amps	5 Amps
MFO60	1500 Amps	5 Amps

APPLICATION NOTES

- Above ratios are for SINGLE turns through transformer ring.
- For multiple turns divide the PRIMARY current by the number of turns.
- Keep cable runs between transformer and instrument to under 2 metres.
- Ensure transformer secondaries are not open circuit when connected to a live circuit.

DIMENSIONS



MFO30



MFO60

ORDERING DETAILS

MFO30	PRIMARY CURRENT
MFO40	
MFO60	

SEE PAGE 79 FOR SUITABLE METERS
SEE PAGES 57-59 FOR RESISTANCE & CURRENT MONITORS

