

Marcus Transformer LTD Phone: 1-800-267-7376 Fax: 1-866-205-7526

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TECHNICAL DATA MODEL:MT 75A1-P

3-PHASE ISOLATING

DESCRIPTION		
Туре	DRY TYPE DISTRIBUTION (ANN)	
KVA	75	
Primary (Volts)	600	
Secondary (Volts)	208Y / 120	
Phase	3	
Enclosure	Drip shield	
Impedance (%z)	4.7	
Insulation Class	220°C	
Temperature Rise	150°C	
Frequency	60Hz	
Weight (LBS/KG)	520 / 237	
Connection	Dyn1(TT-1)	
BIL.	10KV	

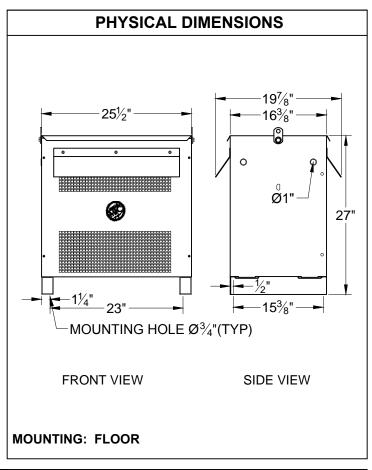
Primary connectors per phase : #6-2/0
Secondary connectors per phase: #6-250MCM

FEATURES:

- Anti-vibration pads installed between the core/coil and the enclosure
- Ground lug provided
- Leads brought-up and solidly positioned into separate terminal boards
- CSA enclosure: ventilated painted ASA 61gray
- Transformer meets the efficiency values as per CSA C802.2 / NEMA TP-1
- Copper ground strap between core/coil and enclosure
- CSA certified / UL listed
- Copper windings

PERFORMANCE		
No load loss	200W	
Total loss	2800W	
Noise level	50dB	

EFFICIENCY			
			Efficiency = 98.27% (As per CSA C802.2 &
			NEMA TP-1)



	COMMENTS
Project	
Engineer	
Contractor	
Revision Date	