

AIR-COOLED TRANSFORMER RECTIFIER SELECTION GUIDE

Description		Comment				
Input	Mains supply	Single-phase 230V				
		Three-phase 380-400V + Neutral				
	Input protection	Yes		No		
Cooling	Natural or forced convection	Natural ventilation				
		Fan + thermostat				
Type of control	Variable autotransformer	Yes		No		
	Semiautomatic (diode-thyristor mixed bridge)	Yes		No		
	Automatic (AUTO PC)	Yes		No		
	4-20mA control (measuring converter)	Yes		No		
Output	Voltage	Value:			Volt	
	Current	Value:			Ampere	
	Output protection	Yes		No		
Output and measuring terminals	Positive output terminal	Quantity:		Cable size:		
	Negative output terminal	Quantity:		Cable size:		
	Potential terminal: Electrode	Quantity:		Cable size:		
	Potential terminal: Structure	Quantity:		Cable size:		
Display and measurement	Voltage	Analog device	Yes		No	
		Digital device	Yes		No	
	Current	Analog device	Yes		No	
		Digital device	Yes		No	
	Potential	Analog device	Yes		No	
			If yes, value:			Volt
		Digital device	Yes		No	
	Location of measuring instruments	On cabinet door	Yes		No	
		Inside cabinet	Yes		No	
	Measuring socket for 4mm safety jack	Voltage	Yes		No	
		Current	Yes		No	
		Potential	Yes		No	
Receptacle on terminal	Output terminal	Yes		No		
	Potential	Yes		No		
Cabinet	Polyester	RAL 7035 paint finish (gray)	Yes		No	
		RAL 7035 paint finish (gray)	Yes		No	
	Steel	RAL 7032 paint finish (beige)	Yes		No	
		Installation	Wall mounted	Yes		No
		Pedestal	Yes		No	



Description		Comment				
Options	4-20mA measuring converter	Voltage	Yes		No	
		Current	Yes		No	
		Potential	Yes		No	
	Protection time meter	CHI – Current	Yes		No	
		CHE – Potential	Yes		No	
	CR100 portable periodic interrupter		Yes		No	
	Unsynchronized periodic interrupter		Yes		No	
	Power On green light indicator on cabinet door		Yes		No	
	Cathodic Protection Fault red light indicator with time meter		Yes		No	
	Power outlet + differential circuit-breaker		Yes		No	
Cabinet inside lighting		Yes		No		
Heater + hygrostat (anticondensation)		Yes		No		

Other and comments:

Quantity of rectifier transformers:	
Your references:	
Answer requested before:	
Company name:	
Contact person for this inquiry:	
Address:	
Telephone:	
Telefax:	
E-mail:	

