



Agilent TV-1001 rack

Technical Specifications

Input:	
Voltage	100 ÷ 240 Vac (±10 %), 1-phase
Frequency	50 to 60 Hz
Power	800 VA maximum
Output for pump:	
Power during pump ramp-up	450 W maximum
Power normal (pump water cooled)	450 W maximum
Power normal (pump air cooled)	300 W maximum
Operating temperature	5 °C to +45 °C
Storage temperature	-20 °C to +70 °C
Fuse:	
Mains	2 x T10 AH (slow blow) 250 V 5x20 fuses
Serial communication (T-Plus kit)	RS232 cable with a 9-pin D type male connector and a 9-pin D type female connector, and T-Plus software (optional)
Power cable	With European or NEMA plug 3 meters long (optional)
Pump cable	5 meters long fixed cable
In compliance with norms	EN 61010-1 (2001) EN 61326-1 (2006) Emission level : Class B for Residential Application Immunity level : for Industrial Application
Max altitude	2000 m
Protection category	IP 20
Internal use only	
Weight (both models)	6.3 kg (13.9 lbs)
Installation category	II
Pollution degree	2



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Features & Benefits

- microprocessor-controlled frequency converter
- sel-diagnostics and protection features
- compact design
- multifunction alphanumeric display
- LCD display shows rotational speed, current, power & bearing temperature
- acts as pump cycle log
- remote operation is possible

