



PROVAC

SALES

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Agilent TV-750/850AG

Technical Specifications

Input:

Voltage	100 ÷ 240 Vac (±10 %), 1-phase
Frequency	50 to 60 Hz
Power	450 VA maximum

Output for pump:

Power during pump ramp-up	320 W maximum
Power normal (pump water cooled)	300 W maximum
Power normal (pump air cooled)	200 W maximum

Operating temperature	5 °C to +45 °C
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Storage temperature	-20 °C to +70 °C
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Fuse:

Mains	2 x T6.3 A (slow blow) 250 V 5x20 fuses
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Primary pump control Output	2 configurable ports 48 Vdc (±10 %), 250 mA maximum
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Active Gauge Input	2 ports compatible with all Agilent gauge models
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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)
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Power cable	With European or NEMA plug 3 meters long (optional)
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Pump cable	5 meters long fixed cable
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In compliance with norms	EN 61010-1 (2001) EN 61326-1 (2006) Emission level : Class B for Residential Application Immunity level : for Industrial Application
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Max altitude	2000 m
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Protection category	IP 20
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Weight (both models)	6.3 kg (13.9 lbs)
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Installation category	II
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Pollution degree	2
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Agilent TV-750/850AG Dimensions

