

SPECIFICATIONS

810 Peristaltic Pump

The Agilent 810 is a flexible, bi-directional peristaltic pump with 16-channel maximum capacity for sample transfer in all dissolution sampling systems, and an 8-roller design for smooth flow.



810 Specifications

Altitude	0 - 2000 m (0 - 6562 ft.)
Temperature	5 to 40 °C
Humidity (non-condensing)	Not more than 80 % RH
Duty cycle (as applicable)	Maximum of 30-minute run time per hour
Sampling accuracy for 10 mL sample	± 0.5 mL (after calibration of the Agilent 8000 with the calibration fixture)
Current requirements	115 V—1.0 Amp 230 V—0.5 Amp
Fuse requirements	115 V—1.0 Amp, 250 V, 5 mm x 20 mm FAST 230 V—0.5 Amp, 250 V, 5 mm x 20 mm FAST
Channel configuration	6, 8 and 16
Dimensions	Height: 13.97 cm (5.5 in.) Width: 15.2 cm (6 in.) Depth: 45.72 cm (18 in.)
Equipment weight	6.9 kg (15.2 lb)





Agilent 810 tubing cartridges

Ordering Information

Product Description	Part Number
810 Peristaltic Pump, 6-channel, 115V	17-2000
810 Peristaltic Pump, 6-channel, 230V	17-2100
810 Peristaltic Pump, 8-channel, 115V	17-2200
810 Peristaltic Pump, 8-channel, 230V	17-2300
810 Peristaltic Pump, 16-channel, 115V	17-2600
810 Peristaltic Pump, 16-channel, 230V	17-2700

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