



## SPECIFICATIONS

# 806 Syringe Pump

The Agilent 806 Syringe Pump draws samples from an Agilent dissolution and drug release apparatus and ensures precise sample volumes. The 806 utilizes completely inert sample contact materials consisting of stainless steel, glass, Teflon and PEEK materials.



### 806 Syringe Pump Specifications

Altitude	0 - 2000 m (0 - 6562 ft.)
Temperature	5 to 40 °C
Humidity (non-condensing)	Not more than 80% RH
Sampling accuracy with 8000	± 0.2 mL (2%)
Minimum sample interval with 8000	5 min
Sample volume with 8000	1-14 mL
Sampling accuracy with 8000 and 808 Filter Changer	± 0.3 mL (3%)
Minimum sample interval with 8000 and 808 Filter Changer	6 min
Sample volume with 8000 and 808 Filter Changer	1-14 mL
Voltage requirements	115 V / 60 Hz 230 V / 50 Hz
Current requirements	115 V—2.0 Amp 230 V—2.0 Amp
Fuse requirements	115 V—2.0 Amp, 250 V, 5 x 20 mm 230 V—2.0 Amp, 250 V, 5 x 20 mm
Dimensions	Height: 29.2 cm (11.5 in.) Width: 24.13 cm (9.5 in.) Depth: 15 cm (6 in.)
Equipment weight	5.8 kg (12.9 lb)



806 Syringe Pump with tubing.

## Ordering Information

Product Description	Part Number
806 Syringe Pump, 8-channel, 115V	15-5100
806 Syringe Pump, 6-channel, 115V	15-5101
806 Syringe Pump, 8-channel, 230V	15-5110
806 Syringe Pump, 6-channel, 230V	15-5111

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