

Omnispense® Plus

Product Features :

- Dual Use Pump can operate as a constant rate flow pump or a programmed dose dispenser
- Multi-language self prompting LCD display
- Operating speeds from 42 to 417 RPM
- External connection for remote start/stop
- Store up to 100 settings
- Attach up to 3 pump heads
- Lightweight design
- Conformance to CE standards

A premium automatic dispenser known for its versatility and variable speed, the **Omnispense Plus** is designed for accurately dispensing liquids ranging in viscosity from aqueous solutions to medium syrups. Integrated support conveniently holds the tubing for filling containers. The hand held tubing holder with a start and stop switch is an excellent tool for remote filling or working in a fume hood. Equipped with a bright, self-prompting LCD, the Omnispense Plus displays in English, French, German, Italian, Portuguese, or Spanish. Pumphead provided with unit accepts 2.3 mm wall tubing. 1 year warranty.



Specifications

Model Pump	Omnispense Plus
Electrical	120 - 240VAC, 50 / 60 Hz, 70 watts
Operating Speed	41 - 417 RPM
Available Tubing Sizes	2, 3, 6, and 8mm ID
Dispense Ranges for Tubing Size:	
2mm	1 - 2,400,000 mL
3mm	1.5 - 3,300,000 mL
6mm	2.2 - 10,500,000 mL
8mm	3.5 - 17,000,000 mL
Flow Rate Ranges for Tubing Size:	
2mm	0.34 - 2.9 mL/sec
3mm	0.67 - 5.9 mL/sec
6mm	2.19 - 19.6 mL/sec
8mm	3.34 - 29.1 mL/sec
Accuracy	As high as 1% midrange
Delay Time	0.5 to 25.5 seconds
Weight	17 lbs (6.8 kg)
Dimensions with Pumphead:	13.25 x 7.75 x 15 in 33.6 x 19.7 x 38.1 cm

Omnispense Plus

Catalog No.	Plug Style	Voltage	Qty/Case
W375020-C	Continental Europe	230 VAC	1
W375020-D	United Kingdom	230 VAC	1
W375020-G	Italy	230 VAC	1



I050694, Footswitch



Replacement Silicone Tubing Assembly

Accessories

Catalog No.	Description	Qty/Case
W375022	Optional Stacking Pump Head for 2.3 mm Wall Tubing	1
W375023	Optional Pump Head for 1.6 mm Wall Tubing*	1
W375024	Optional Stacking Pump Head for 1.6 mm Wall Tubing*	1
W375025	Optional 5-Channel Pump Head for use with Small Bore Tubing with fixed stops*	1
I050694	Footswitch	1

*(tubing not available from Wheaton)

Replacement Silicone Tubing Assemblies**

374310	2 mm ID, 1.5 m section	1
374311	3 mm ID, 1.5 m section	1
374313	6 mm ID, 1.5 m section	1
374314	8 mm ID, 1.5 m section	1

** Assembly consists of silicone tubing with wall thickness of 2.3 mm, borosilicate glass sinker on one end and a propylene delivery nozzle on the other end.