

Portable Peristaltic Pump

The portable peristaltic pump is powered by its own internal battery or a 120 volt AC connection. Fluid travels through just the interior of the peristaltic tubing without wetting other pump components. The unit will move water at 6.0 liters per minute for 45 minutes from a single charge. The internal power supply/smart charger will recharge the battery in just 35 minutes. Circuitry senses a fully charged battery and the control panel has an indicator light to display rapid or float stages of charging. It takes seconds to replace the tubing and there is no need for tubing connectors. Solid state controls allow for repeatable dispensing of inks, paints, glues, corrosive chemical, coatings and sterile fluids. Variable flow rates that range from 0.6 to 3 liters per minute when using 1/4" ID tubing and 1.5 to 6.0 liters per minute when using 3/8" ID tubing. Maintains set flow rates up to 10 PSI head pressure. Is self priming with a maximum lift of 25' and meets EPA flow requirements of at least 2' per second transfer velocity for shallow well sampling. The pumping package includes the portable peristaltic pump, a 6' long 120 VAC grounded power cord, and a 10' length of peroxide cured silicone tubing, 3/8" ID x 1/8" wall.

This product is available in following variations:

Item No.	Description	Sold By	In Stock	List Price
98050	Portable Peristaltic Pump Gtv 2: 5% off: Gtv 4: 10% off: Gtv 12: 15% off:	Each	Drop Ship	\$1,030.93

