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ISCO PeriXus Peristaltic Pump



Brand:

Product Code: isco-perixus **Availability:** Out Of Stock

Description

The PeriXus was developed with your lab or manufacturing plant in mind. With its compact and modular design, this space-saving pump uses peristaltic technology to help reduce the possibility of contamination making it a great pump to use when handling volatile materials. Also, the ability to quickly change hoses allows you to switch from pumping one material to another in minutes, maximizing application flexibility. The available hose options are designed to handle even the toughest materials, including highly viscous fluids. The PeriXus needs minimal maintenance over the life of the pump, which will enhance your return on investment. <h2>Key Markets</h2> Pharmaceutical/Biotechnology Research and Development Petrochemical Reaction Chemistry <h2>Applications</h2> Easily transfer fluid from one location to another, including viscous materials Steadily dose reactants for continuous processing setupsHandle aggressive materials utilizing the appropriate hose material Icon-driven menu allows quick, intuitive programming and setupFlow range of 0.005 to 480 mL/min (depending on tubing size selected) control of speed, direction, and start/stop/prime via 25-pin connector on back of footprint and ability to stack pumps maximizing lab and counter space of hose options available to allow for chemical compatibility <h2>Specifications</h2> RPM: 0.1 to 300 Flow Rate: 0.005–480 mL/min (L/S 16 tubing) Reversible Motor: Yes IP Rating: IP33 Dimensions: 9.4" x 5.5" x 6.2" (23.9 x 14.0 x 15.7 cm)Volume 10.2" (23.9 x 14.0 x 15.7 cm)Volume 11.5 (23.9 x 14.0 x 1 VAC, 0.2 at 230 VAC