

Simplified Pump for Catheter Washing and Cooling Applications

Due to its precision machined components and spring loaded track, this pump can achieve pressures up to 90 psi, or flow rates up to 100 ml/min. All fluid being pumped is completely contained within the tubing, so cleaning the pump is as simple as replacing a disposable tube-set. The pump has a unique cover/loading lever that lifts the track when opened to facilitate the loading of disposable tubing. The cover comes with an integrated switch that can be wired to turn the pump off when the cover is opened. The pump accepts tube sizes from 1/6 in. to 3/16 in. and has four stainless steel rollers for low pulsation of the flow stream.

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<http://www.mdtmag.com/product-releases/2010/03/simplified-pump-catheter-washing-and-cooling-applications>