

LabAlliance Series I Digital Pump



The Series I pump is designed for applications where high performance and a low price are required. The single-piston pump uses a digital stepper drive and rapid refill to deliver performance similar to that of a dual-piston pump. The optimized fluid path and simplified design keep the cost low. The design also lets you change the entire liquid end at the price most companies charge for a set of seals and check valves. The extensive use of high-performance plastics and housing materials assures long life in laboratory environments.

Rating: Not Rated Yet

Price:

Variant price modifier:

Base price with tax:

Price with discount:

Salesprice with discount:

Sales price:

Sales price without tax:

Discount:

Tax amount:

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Manufacturer: [LabAlliance](#)

Description

The **Series I pump** is designed for applications where high performance and a low price are required. The single-piston pump uses a digital stepper drive and **rapid refill to deliver performance similar to that of a dual-piston pump**. The optimized fluid path and simplified design keep the cost low. The design also lets you change the entire liquid end at the price most companies charge for a set of seals and check valves. The extensive use of high-performance plastics and housing materials assures long life in laboratory environments.

The pump can be incorporated easily into **any analytical instrument and requires less than one square foot of bench space**. The LED display can provide additional information when the pump is controlled through its standard RS- 232 port.

Includes **THREE (3) YEAR WARRANTY**.

Available in PEEK or Stainless Steel Tubing.

140PFN01 PEEK .04-40 ml/min

140SFN01 Stainless .04-40 ml/min

110PFN01 PEEK .01-9.99 ml/min

110SFN01 Stainless .01-9.99 ml/min

