

QED

QED AP4Plus

Pine Item #51828

DESCRIPTION:

Easier to Disassemble and Clean

The AP4+ was made easier to clean by using 3 bolts to attach the pump inlet and open up the pump. This is easier than having to rotate the inlet multiple turns to unthread it from the center tube inside the pump, especially under field conditions of silt, deposits and coatings. Removing the inlet is also aided by the new, precision ID pump casing, ensuring a more controlled fit. The new pump casing's smoother internal surface has the added benefit of reducing the rate of buildup of solids and coatings inside in some cases. The Easy Fittings make it a snap to remove the tubing from the pump without cutting, and the float is now easily removed by pulling a clip.

Upgraded Materials

The new AP4+ features upgraded materials for many parts to further extend the service life of the pump and to broaden the range of conditions each model can be used in. All nonmetallic internal parts are now made of PVDF*; this is a high-grade engineering plastic with higher strength at elevated temperatures and extremely broad chemical resistance, including to acidic and oxidizing cleaning agents sometimes used for pump maintenance. All stainless steel parts have been upgraded to 316-grade for improved corrosion resistance.

FEATURES:

- Same proven AutoPump air control mechanism
- Upgraded materials
- Compatible with the AutoPump family of accessories



Contact a Pine branch near you to request a quote or place an order

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Product Specifications

Fluid Inlet:	Bottom (4" Pump Long/Short AP4+B LD AP4+B) Top (4" Long/Short AP4+T and LD AP4+T)
Diameter:	3.6" (4" Pump Long/Short AP4+B LD AP4+B Long/Short AP4+T and LD AP4+T)
Length:	51.4" (4" Pump Long AP4+B) 39.3" (4" Pump Short AP4+B) 27.5" (4" Pump LD AP4+B) 56.7" (4" Pump Long AP4+T) 45" (4" Pump Short AP4+T) 3
Maximum Flow:	14 gpm (4" Pump Long AP4+B) 13 gpm (4" Pump Short AP4+B) 7 gpm (4" Pump LD AP4+B) 10 gpm (4" Pump Long AP4+T) 9 gpm (4" Pump Short AP4+T)
Maximum Depth:	250' (4" Pump Long/Short AP4+B LD AP4+B Long/Short AP4+T and LD AP4+T)
Actuation Level:	38.4" (4" Pump Long AP4+B) 26.7" (4" Pump Short AP4+B) 15.3" (4" Pump LD AP4+B) 53.3" (4" Pump Long AP4+T) 41.6" (4" Pump Short AP4+T)



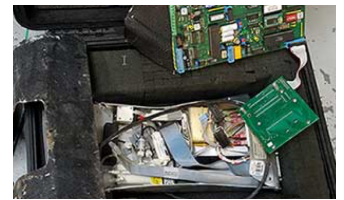
Local Delivery Pick-up



In-Stock Equipment



Repair & Calibration



Rental Protection Plan