

SAMPLE PRO 1-3/4" PUMP SPECIFICATIONS

MODEL NUMBERS

Pump Only	Kit
MP-SP-4P (1/4" discharge, push-in fittings)	MP-SPK-4P
MP-SP-4C (1/4" discharge, compression fittings)	MP-SPK-4C
MP-SP-6P (3/8" discharge, push-in fittings)	MP-SPK-6P
MP-SP-6C (3/8" discharge, compression fittings)	MP-SPK-6C

MATERIALS

Body:	303 Stainless Steel
Inlet & Discharge Housing:	303 Stainless Steel
Bladder:	Polyethylene or Teflon®
O-rings:	Viton®

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DIMENSIONS

Diameter:	1.75" (44.5 mm)			
Length:	14.75" (37.5 cm) w/ push-in fittings;			
	16.5" (41.9 cm) w/ compression fittings;			
	12.12" (30.8 cm) bottom of pump to centerline of inlet			
Weight:	4.25 lbs. (1.93 kg)			
Pump Volume:	Milliliters	Liters	Gallons	Ounces
	100	.100	.026	3.34

FITTINGS

Stainless Steel Compression or Push-in Type	
Air:	1/4" (6.4 mm) O.D., 3/16" (4.7 mm) I.D.
Discharge:	3/8" (9.5 mm) O.D., 1/4" (6.4 mm) I.D. or
	1/4" (9.5 mm) O.D., 3/16" (6.4 mm) I.D.

PERFORMANCE

Maximum Lift:	250 Feet (76 m)
Flow Rates:	[1/4" (6.4 mm) x 1/4" (6.4 mm) O.D. tubing]
	1.2 liters/min @ 25 ft. (7.6 m) [10 ft. (3 m) submergence]
	400 ml/min. @ 150 ft. (45.6 m) [10 ft. (3 m) submergence]