

E2 2" Plastic Bolted Pumps: Standard Porting Specifications and Performance

SPECIFICATIONS

E2

FLOW RATE (Adjustable) 0-155 gpm (586 lpm)
PORT SIZE

Inlet and Outlet..... 2.0" ANSI, 150 Class (DIN 50)

AIR INLET 0.50" NPT

AIR EXHAUST 0.75" NPT

SUCTION LIFT 20' Dry/25' Wet (6.10m/7.62m)

Teflon®..... 10' Dry/20' Wet (3.05m/6.10m)

MAX. PARTICLE SIZE (Dia.) 0.25"(6.35mm)

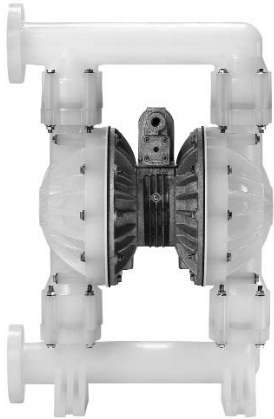
SHIPPING WEIGHTS

E2PA 72 lbs (32.68 kg)

E2PS 106 lbs (48.12 kg)

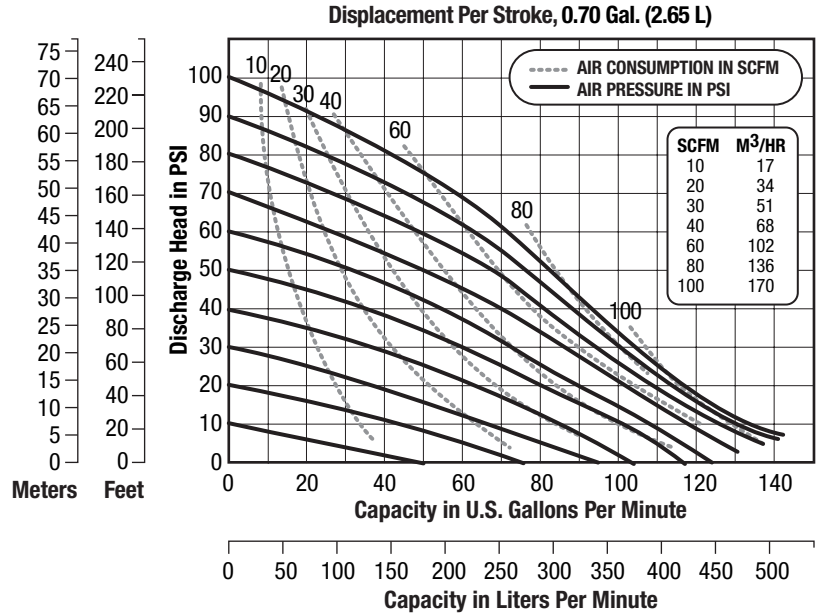
E2KA 98 lbs (44.49 kg)

E2KS 132 lbs (59.92 kg)



PERFORMANCE Determined by actual flow meter tests.

E2



NOTE: For E2P pumps fitted with Teflon® diaphragms, reduce water discharge figures by 20%. Suction lift is reduced to 10' (3.05m) dry and 20' (6.10m) wet.

CAUTION: Do not exceed 100 psig (6.9 bars) air supply or liquid pressure.

CAUTION: Plastic pumps and components are not UV stabilized. Ultraviolet radiation can damage these parts and negatively affect material properties. Do not expose to UV light for extended periods of time.

DIMENSIONS Consult factory for certified drawings.

E2

