

# E2 2" Flap Valve Pumps Specifications and Performance

## SPECIFICATIONS

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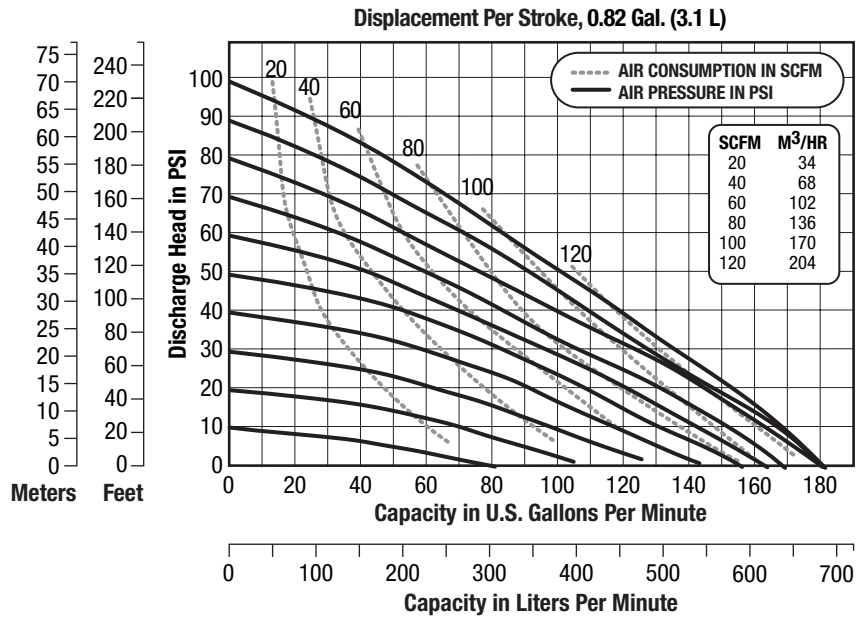
**FLOW RATE** (Adjustable) .... 0-180 gpm (681 lpm)  
**PORT SIZE**  
 Inlet and Outlet ..... 2.0" Male NPT (BSP)  
**AIR INLET** ..... 0.50" NPT  
**AIR EXHAUST** ..... 0.75" NPT  
**SUCTION LIFT**  
 ..... 10' Dry/10' Wet (3.048m/3.048m)  
**MAX. PARTICLE SIZE** (Dia.) ..... 1.125" (28.57mm)  
**SHIPPING WEIGHT**  
 Aluminum ..... 88 lbs (39.92 kg)



## PERFORMANCE

Determined by actual flow meter tests.

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**NOTE:** For E2FV 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 125 psig (8.5 bars) air supply or liquid pressure.

## DIMENSIONS

Consult factory for certified drawings.

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