

# SPECIFICATIONS SHEET

## D050 – 1/2 in. Plastic and Conductive Plastic Pump



**Air Inlet**  
1/4" FNPT

**Liquid Inlet**  
1/2"

**Liquid Discharge**  
1/2"

**Connection Type**  
FNPT/BSPT (Threaded)

**Max Suction Lift Capability**  
6.6 ft-H<sub>2</sub>O (2 m-H<sub>2</sub>O) Dry  
29.5 ft-H<sub>2</sub>O (9 m-H<sub>2</sub>O) Wet

**Max Flow Rate**  
14 gpm (22 lpm)

**Max Pressure**  
100 psi (7 bar)

**Max Solids Dia.**  
5/32" (4 mm)

**Disp. Per Stroke**  
0.026 gal (0.10 L)

**Weight**  
Polyethylene: 13 lbs (6 kg)  
PTFE: 22 lbs (10 kg)

### D050

