The 120V Tote Pump features best in class materials and assembly of all pump and electronic components, ensuring the high-quality diaphragm pump operates each and every time it is needed.

- Tote Pump has a suction height of 9.8 feet
- Die-cast aluminum motor and switch case make the pump more shock resistant
- Operability when temperature fluctuations occur and in areas where wide temperature ranges are common
- 3 Year Limited Liability Warranty

### TECHNICAL DATA

**Connecting cable with battery terminal clips, length (ft):** 5.3  
**Connection suction side:** G 1" male  
**Connection discharge side:** G 1" male

### HYDRAULIC DATA:
- **Pump design:** diaphragm, self-priming  
- **Delivery rate under free discharge up to (gpm):** 9.2  
- **Suction height up to (ft):** 9.8  
- **Discharge height max. (ft):** 26.4  
- **Pumping media:** DEF

### MOTOR DATA:
- **Insulation class:** F  
- **Highest permissible limit temperature (°F):** 311  
- **Voltage (V):** 120  
- **Frequency (Hz):** 60  
- **Power consumption (A):** 2.8  
- **Thermal protection:** self-resetting  
- **Duty cycle (min):** continuous operation  
- **Rotation speed (rpm):** 3450  
- **Type of construction:** IMB 3  
- **Protection class:** IP 54

### MATERIALS OF PARTS IN CONTACT WITH LIQUID:
- **Diaphragm and sealings:** EPDM / FKM  
- **Pump housing:** PP

### Dimensions LxWxH (inch):
- **12.2 x 7.1 x 6.3**  
- **Weight (lb):** 15.2

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**PACKAGING**

- **Packaging:** white carton  
- **Dimensions LxWxH (inch):** 13.3 x 7.9 x 7.7  
- **Weight including package (lb):** 16.6  
- **Packaging unit:** 1.0

### SPECIFICATION

- DEF electrical diaphragm pump with integrated bypass  
- Hose fitting DN 19, for DEF  
- Bend 90° with spout, for DEF  
- Electric cable with US plug  
- Designed for a long service life  
- The enclosed electric motor prevents the formation of condensation that commonly cause short-circuits