

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



**DEFTP120P**

UPC: 0-74804-06511-4  
SCC 14 Bar Code: 1-00-74804-06511-1

**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

**PACKAGING**

<b>Packaging:</b>	white carton
<b>Dimensions LxWxH (inch):</b>	13.3 x 7.9 x 7.7
<b>Weight including package (lb):</b>	16.6
<b>Packaging unit:</b>	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

