

The 12V Tote Pump features best in class lightweight materials and assembly of all pump and electronic components. The pump case is freely positional in all 90° positions ensuring you can pump when and where it is needed, while using a 12V power supply.

- The 12V 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



DEFTP12VP

UPC: 0-74804-06467-4

SCC 14 Bar Code: 1-00-74804-06467-1

TECHNICAL DATA

Connecting cable with battery terminal clips, length (ft): 10

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:

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|--|---------|
| Insulation class: | F |
| Protection class: | IP 66 |
| Voltage (V): | 12 V DC |
| Power consumption (A): | 18 |
| Power: | 220 |
| Fuse (A): | 25 |
| Duty cycle (min) under free discharge max.: | 180 |
| Run time (min) when dispensing valve is closed max.: | 2 |
| Rotation speed (rpm): | 280 |
| Type of construction: | IMB 5 |

MATERIALS OF PARTS IN CONTACT WITH LIQUID:

| | |
|-------------------------|------------|
| Diaphragm and sealings: | EPDM / FKM |
| Pump housing: | PA 6 GF 30 |

| | |
|---------------------------------|--------------------|
| Dimensions LxWxH (inch): | 12.4 x 7.28 x 5.11 |
| Weight (lb): | 12.7 |

PACKAGING

| | |
|---------------------------------------|------------------|
| Packaging: | white carton |
| Dimensions LxWxH (inch): | 13.3 x 7.9 x 7.7 |
| Weight including package (lb): | 16.3 |
| Packaging unit: | 1.0 |

SPECIFICATION

- DEF electrical diaphragm pump with integrated bypass
- Connecting cable with battery terminal clips and fuse holder
- Designed for a long service life The enclosed electric motor prevents the formation of condensation that commonly cause short-circuits
- Pump case freely positionable in all 90° positions Motor and switch case made of shock resistant, die-cast aluminum
- Continuous operation - 3 hours - with open valve Suction height 9.8 ft
- The pump can be operated mobile or stationary
- For any situation in which a 120v electric power source is not available, such as construction sites, in agriculture, on boats etc.

