

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:

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.

