

12V DRUM PUMP SYSTEM

Item Number: 23 761 546

Material Number: 4006430

Part Number: DEFDP12V

The 12V Drum Pump System provides everything you need to pump diesel exhaust fluid efficiently with a 12V power source.

- 12V Drum Pump System includes 12V axial gear pump, discharge hose, expandable down tube, drum adapter coupler and manual poly nozzle
- Can be manually operated in case of electrical power outage
- Designed exclusively for use as a drum pump
- 1 Year Limited Liability Warranty
- Efficient DEF delivery rate, each time the manual lever is pumped

TECHNICAL DATA

Connecting cable, length (ft): 6.6

Connection container: G 2" male drum adapter 64 x 5 thread size

Connection suction side: G 1" male

Connection discharge side: G 1" male

HYDRAULIC DATA:

Pump design:

axial gear

Delivery rate under free discharge up to (gpm):

10

Suction height up to (ft):

8

Discharge height max. (ft):

49

Pumping media:

DEF

MOTOR DATA:

Voltage (VDC):

12

Power consumption (A):

14

Power (W):

180

Thermal protection:

self-resetting

Duty cycle:

continuous operation

Rotation speed at 0.5 bar counter pressure (rpm):

7500

Type of construction:

IMB 5 (flange mount, no feet)

Protection class:

IP34

Material of pump housing and pump:

PA6 (polyamide 6/nylon 6)

Material motor shaft:

stainless steel 1.402

Dimensions of pump L x W x H (inch):

3.5 x 4.7 x 11.8

Weight with accessories (lb):

9.9



DEFDP12V (MANUAL POLY NOZZLE)

UPC: 0-74804-06471-1

SCC 14 Bar Code: 1-00-74804-06471-8

PACKAGING

Packaging:	Carton
Dimensions L x W x H (inch):	15.7 x 15.7 x 8.7
Weight including package (lb):	11.71
Packaging unit:	One per package

SPECIFICATION

- Axial wheel pump with manual pump assembly
- Illuminated on/off switch
- Motor with thermal protection switch, self-resetting
- US plug, 6.6 ft cable
- Drum adapter coupling
- Connecting cable with battery terminal clips and fuse holder
- DEF discharge hose with 90° female with swivel joint
- Manual poly nozzle w/13 Ft DEF hose
- Expandable down tube with suction strainer valve
- Drum adapter coupling, for plastic container, connecting thread G 2"

