

# 120V DRUM PUMP SYSTEM

Item Number: 23 741 546

Material Number: 4006428

Part Number: DEFDP120

The 120V Drum Pump System provides everything you need to pump diesel exhaust fluid efficiently.

- Drum Pump System includes 120V axial gear pump, discharge hose, expandable down tube, drum adapter coupling 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

## TECHNICAL DATA

Connecting cable, length (ft): 6.6

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

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):

13.7

Suction height up to (ft):

6.6

Flow media:

DEF

### MOTOR DATA:

Voltage (VAC):

120

Frequency (Hz):

60

Power consumption (A):

1.8

Power (W):

320

Thermal protection:

self-resetting

Duty cycle:

continuous operation

Rotation speed at 0.5 bar counter pressure (rpm):

7500

Type of construction (international mounting):

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 1.4021

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

3.5 x 4.7 x 11.8

Weight with accessories (lb):

8.9

**ISO 22241**

Compatible Materials  
of Construction



**DEFDP120**

UPC: 0-74804-06469-8

SCC 14 Bar Code: 1-00-74804-06469-5

## PACKAGING

Packaging:	Carton
Dimensions L x W x H (inch):	15.7 x 15.7 x 8.7
Weight including package (lb):	11
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
- DEF discharge hose with 90° female with swivel joint
- Poly nozzle w/ 13 Ft DEF hose
- Expandable down tube with suction strainer valve
- Drum adapter coupling, for plastic container, connecting thread G 2"

