



Model Number: 106130

NorthStar 106130 Trash Pump 21000 GPH 240cc 3inch

Manufacturer: NorthStar

Print Manual:

Factory Video

Overview

Quiet, reliable OHV Honda 160cc engine. Cast iron pump casing lined with stainless steel. Silicon carbide mechanical seal, cast iron impeller. Centrifugal design has 3in. inlet and outlet. Adjustable impeller height. Durable powder coat finish holds up to jobsite abuse. Includes FREE wrench and strainer.

Features + Benefits

- 3-year limited warranty on engine
- Long life silicon carbide mechanical seal resists corrosion, wear and heat much better than a standard seal
- Silicon carbide seals are 2 times harder, 15% tougher, and 50% stronger than common aluminum oxide seals
- Uses standard NPT threads for attachment flexibility
- Utilizes a check valve to hold a prime while the pump is not running
- HRFC cast iron impeller and FCD45 cast iron volute last longer for semi-trash pumps
- FCD45 cast iron impeller and volute reduce vibration and last longer for semi-trash operations

What's Included

- (1) Trash pump
- (1) Wrench
- (1) Strainer
- 

Key Specs

Flow (GPH)

21,158

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Max. PSI

38

Engine

Honda GX240 OHV

HP

8

Engine Displacement (cc)

240

Engine Speed (RPM)

3,510 - 3,750

Suction Port (in.)

3

Discharge Port (in.)

3

Max. Suction Lift (ft.)

26

Max. Total Head (ft.)

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

88

Self-Priming

Yes

Solid Handling (in.)

1 1/4

Pump Housing

Cast Iron

Seals

Silicon Carbide Mechanical

Impellers

HRFC Cast Iron

Volute

FCD45 Cast Iron

Start Type

Recoil

Fuel Capacity (gal.)

.63

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Low Oil Shutdown

Yes

Dimensions L x W x H (in.)

27 x 19 x 22

Manufacturer Warranty

24 months parts / 24 months labor

Ship Weight

150.0 lbs

Item#

106130

Manufacturer Warranty: 24 months parts / 24 months labor

Please note that NothernTool, NorTrac, and NorthStar equipment collects sales tax in all 50 states. To exempt you must be a non profit or government facility.

20110823sdw

Availability: This product was added to our catalog on Friday 21 January, 2011