

SUBMITTAL DATA SHEET

Dewatering Pumps Electric & DC Powered | Engine Driven **303022SP - Handymac**



Improved switch design for increased reliability

The powerful and portable Handymac can operate on any 12-volt truck or automobile battery. A convenient 30' cable is standard. An optional carrying case is also available.

Applications

Dewatering applications for utility companies, contractors, municipalities, and industrial users.

Performance

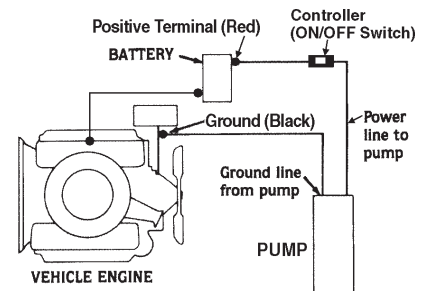
Capacity	Discharge Height
41.6 GPM	5'
34.0 GPM	10'
25.0 GPM	15'
21.3 GPM	20'
0.0 GPM	25'

Important

1. Make sure the vehicle and the pump are not in contact during connection.
2. Do not run completely dry for extended periods. Damage to shaft seal may result.
3. Do not use power cable for handling unit.

Danger

Turn off before connecting battery clamps to battery. Arcing could result.
Not for use with fluids that have a flash point below 100°F/ 38°C (examples: gasoline, alcohol). Sparking could result in death.



Optional storage / carrying case

This is available to protect the pump during between-jobs storage and on truck or in field during transit. Welded steel construction, carrying handle, lock-type center hasp and identification sign. Hammered paint finish.

10" wide, 24" long, 11" high.

Order Model No. **303022B** for Carrying Case



SUBMITTAL INFORMATION

- 1/3 HP motor delivers up to 43 GPM
- Remote waterproof controller integrated into the pump cable for simple safe operation
- Unit weighs just 33 lbs
- Low, 30 amp draw for approximately an hour of operation without restarting the engine (times may vary)
- Watertight o-ring seals keep pump internals dry
- Color coded battery power leads
- Self-lubricating shaft seals, and bearing lubricated for long life
- 1 1/2" NPT discharge pipe size

NO-LEAD: The weighted average of the wetted surface of this no-lead product contacted by consumable water contains less than one quarter of one percent (0.25%) lead.



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A.Y. McDonald considers the information on this assembly drawing correct when published. Item and option availability, including specifications, are subject to change without notice.

Submitted by: