## **BARNES**<sup>®</sup> Professional Plumbing



#### **Advantages**

- Exceptional performance Model 70 (.7hp) provides 85gpm and Model 125 (1.25hp) provides 105gpm.
- Portability Model 70 weighs 30lb and Model 125 weighs 35lb with ergonomically designed lifting handle.
- Job site flexibility Each model includes a 50' power cord to reach remote locations.
- No control box Start and run capacitors are in the pump motor shell.
- Generator compatible Low current requirements means an existing generator can be used.
- Small diameter Both the 70 & 125 models are only 7.5" in diameter and will fit into a sump basin with ease.
- Dry running capability Pumps can run dry for extended periods without damage.
- Durability Pumps can take rough handling at the job site.

#### **Applications**

- Excavation
- Construction
- Landscaping
- Agriculture
- Industrial
- Commercial
- Residential
- Decorative water features
- Dewatering emergencies

This line of portable dewatering pumps is designed to handle the requirement for pumping high volumes of water and dirty water with up to 1/4" solids. These pumps are perfect for pumping flood water and automatic drainage of standing water when used with a piggy back float switch.



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PUMPS & SYSTEMS

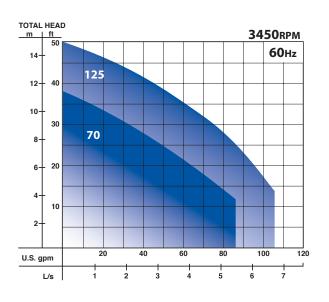
#### motralec

4 rue Lavoisier . ZA Lavoisier . 95223 HERBLAY CEDEX Tel. : 01.39.97.65.10 / Fax. : 01.39.97.68.48 Demande de prix / e-mail : service-commercial@motralec.com WWW.motralec.com

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## **Design Features**

- Model 70 units have either a 120v or 240v 1ph motor
- Model 125 units have either 120v or 240v 1ph motor
- Motors are standard with Class F insulation
- Tandem oil lubricated silicon carbide mechanical seals are standard
- Stainless steel motor housing
- Polyurethane wear resistant semi-open impellers and diffusers
- Rubberized strainers for durability
- Dry run capability
- 25' polypropylene lifting rope provided with pump
- 2"NPT male discharge connection
- Model 70 can achieve a shutoff head of 38'
- Model 125 can achieve a shutoff head of 50'
- Repair parts are sold in kits





PUMPS & SYSTEMS





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