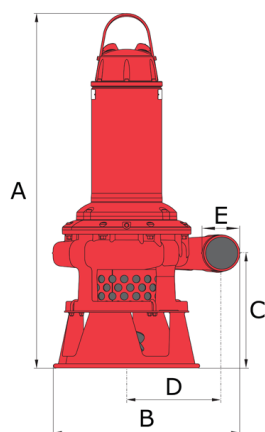


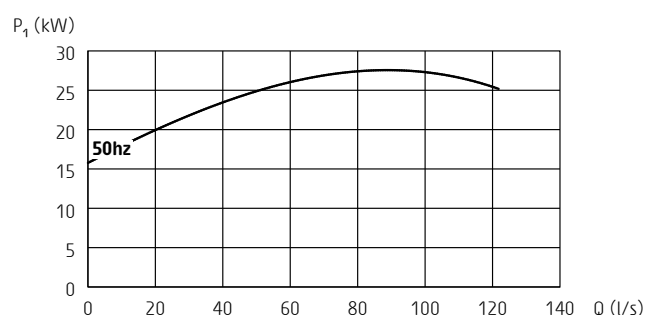
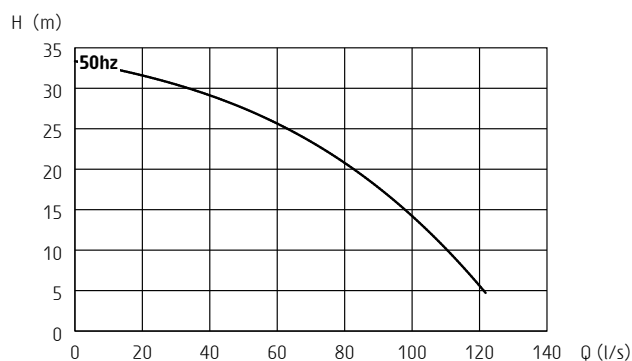


No: PD551020-INT | Revision 1 2010.11 | 50 Hz

8151.020

Bravo 700*Electrical submersible slurry pump*

50 Hz	Bravo 700
Discharge connection E	6"
Rated power P_2	37 kW
Max. power consumption P_1	40 kW
Shaft speed rpm	1475
Rated current at 400V	66 A
Rated current at 500V	54 A
Solids passage with agitator	36 mm
Dimensions A / B / C / D	1652 / 875 / 535 / 445 mm
Weight	613 kg
<i>Other voltages on request</i>	



ISO 9906/A

General description

Pump with closed impeller and agitator for reliable pumping of highly abrasive slurry in high concentrations

Classification

Electrical submersible slurry pump
Protection class: IP 68

Electrical motor

Squirrel cage induction motor
Insulation class: H (IEC 85), DOL or star/delta

Motor protection

Thermoswitches in motor windings

This pump must be used with external motor protection in accordance with technical data

Cable - SubCab 20 m (66 ft)

400-500V DOL: 4x16mm² + 2x1.5mm²
400-500V Y/D: 7x6mm² + 2x1.5mm²

Shaft seals

Cartridge seal: pre-assembled double mechanical seal running in an oil compartment

Material lower seal: tungsten carbide - tungsten carbide

Material upper seal: tungsten carbide - tungsten carbide

Materials

Drive unit: *Cast iron*

Pump housing: *Hard-Iron™*

Impeller: *Hard-Iron™*

Lifting handle: *Stainless steel*

Shaft: *Stainless steel*

Agitator: *Hard-Iron™*

Studs, screws and nuts: *Stainless steel*

O-rings: *Nitrile rubber*

Limitations

Max. submersion depth: 20 m (66 ft)

Max. liquid temperature: 40 °C (104 °F)

Allowed pH range: 5.5 - 14

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

Specifications can be changed without notice



Besoin d'un prix ou d'un conseil technique ?

Grindex BRAVO 700

 4,7/5 . +600 avis Google

- Devis rapide et conseil technique par nos spécialistes
- Plus de 200 000 références et 30 marques distribuées
- Vente, réparation, bobinage et SAV en atelier
- Livraison partout en France, accompagnement avant et après-vente

Voir la gamme Grindex sur notre site :

www.motralec.com/grindex

DEMANDER UN PRIX >