# BJIN THE RIGHT PUMP FOR TOUGH JOBS

### **PGV SERIES**

## HORIZONTAL SUBMERSIBLE PI™ PUMPS HANDLE LARGE SOLIDS, TRASH



BJM PTO PUMPS CAN HANDLE TOUGH SLURRIES
WITH UP TO 3" SOLIDS, PUMP DOWN TO 7" AND SNORE
THE RIGHT PUMP WHEN YOU NEED TO GET DOWN AND DIRTY

The ONLY horizontal submersible recessed impeller vortex pump capable of pumping both large solids and abrasive slurries without clogging or excessive wear.

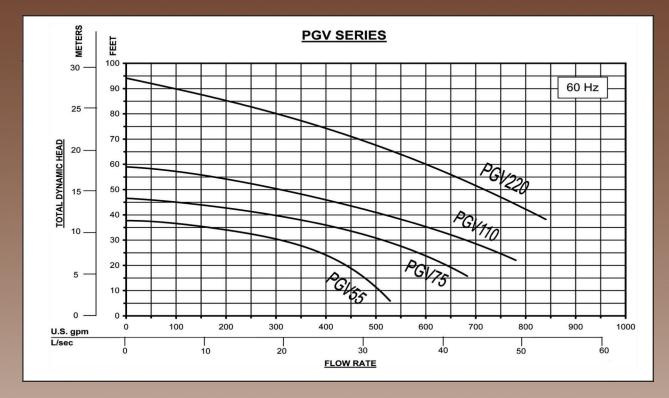
- Rock & Sand Plants
- Construction Sites
- Coal Prep Plants
- Steel Mills

- Pig & Cow Wastes
- Mines
- Treatment Plants
- Drill Mud

- Meat/Poultry Plants
- Tunnels
- Coal Ash
- Sewage

### PGV PUMP CONSTRUCTION

- · Hi-Chrome iron vortex impeller
- · Hardened ductile iron volute/wear plate
- Class F motor insulation
- Double Mechanical seals (SiC vs. SiC/Carbon vs. Ceramic)
- 4" 150# RF ANSI flange (optional 4" NPT) discharge
- · 33ft 4 lead power cord (5 lead optional)



MODEL	H.P.	RPM	MAX HEAD	MAX GPM	WEIGHT LBS	LENGTH	HEIGHT	WIDTH
PGV55	7.5	1800	41'	570	353	32.4"	15.1"	12.8"
PGV75	10	1800	49'	647	353	34.1"	15.1"	13.4"
PGV110	15	1800	62'	760	396	37.4"	18.9"	14.8"
PGV220	30	1800	95'	924	728	42.8"	20.5"	17.5"

#### WARNING: NOT FOR USE IN ANY FLAMMABLE LIQUIDS.

Distributor:

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SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.