



HAZ™ SERIES

THE RIGHT PUMP FOR
TOUGH JOBS

**MSHA
APPROVED**

**A MSHA APPROVED PERMISSIBLE
PUMP THAT WILL LAST LONGER**



- **PERMISSIBLE** HEAVY DUTY
HARD METAL **AGITATOR**
SUBMERSIBLE SLURRY
DEWATERING PUMPS
- DESIGNED AND CONSTRUCTED
FOR ABRASIVE COAL SLURRIES
- **HIGH-CHROME IRON**
IMPELLER, WEAR PLATE AND
AGITATOR
- **HARDENED DUCTILE IRON**
VOLUTE
- **BUILT-IN AGITATOR** MIXES
SETTLED SOLIDS WITH PUMP
WATER TO RESTORE SUMP OR
BASIN VOLUME

The **HAZ** pump is the first permissible slurry pump with an agitator. Designed to resist abrasive wear that causes loss of pump performance. Less down time, less maintenance & less repairs. Outlasts rubberlined & regular cast iron pumps.

HAZ SERIES

PERMISSIBLE HARD METAL AGITATOR SLURRY PUMPS

HARDENED METAL CONSTRUCTION

Chrome Iron Impeller: Wear Plate & Agitator
 Hardened Ductile Iron: Volute

DOUBLE MECHANICAL SEAL

SiC v. SiC / SiC v. SiC

NEMA B DESIGN MOTOR

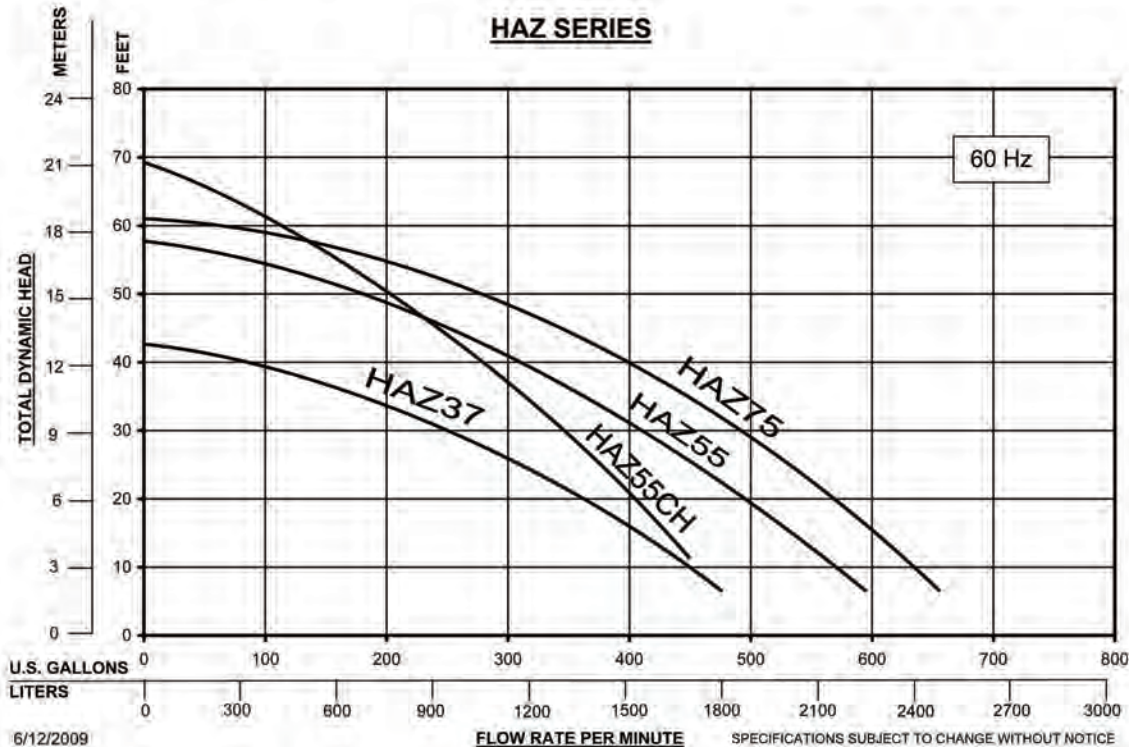
- 230 / 460 / 575V 3 Phase
- 1.15 service factor 1750 RPM
- Power Cord: 50 ft. with optional lengths available
- Class H motor insulation Thermal / Amp Overload Protection

MSHA APPROVAL NO:

07-JA090005-0

ALSO AVAILABLE:

MSHA approved manual and automatic starter boxes.



MODEL	DISCH. SIZE	MOTOR H.P.	PHASE	MAX SOLIDS	MAX GPM	MAX HEAD	WEIGHT LBS.	WIDTH
HAZ37	3"	5	3	0.9"	475	42'	319	16.5
HAZ55	4"	7.5	3	1"	594	57'	332	16.5
HAZ55CH	3"	7.5	3	1"	449	69'	367	17.25
HAZ75	4"	10	3	1"	655	61'	344	16.5

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

BJM PUMPS

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