Explosion Proof Submersible Pumps

With Patented RAD-AX[®] Dual Shredding Technology



XP-SKG Series

XP-SKG Series Pumps

Safely Shred Your Toughest Solids

Solve your toughest solids handling submersible pump challenges with BJM Pumps® patented RAD-AX® Dual Shredding Technology. The XP-SKG Series pumps obliterate flushable wipes and other difficult solids in wastewater applications.



Because your safety is our highest priority, we also offer FM-approved explosion proof pumps that exceed industry standards. These pumps are designed for use in Class I, Div. 1, Groups C & D hazardous locations (temp. code T4).

Get optimal performance and longer service while saving repair, labor and replacement costs with the XP-SKG Series pumps. For more information, visit www.flowsolutions.com or call 860-631-3618





Axial Shredding



RAD-AX[®] Construction



Superior Solids Handling Technology

- Flushable Wipes
- Rags
- Diapers
- Disposable Diapers
- Fibrous Solids
- Metal Cans
- Plastics
- Food Waste







Sanitary Napkins

Wash Cloths

Applications

- Shopping Malls
- Digested Sludge Wastewater
- Distilleries
- Tank Farm Moats
- Airports
- Trailer Parks
- Prisons
- Campgrounds
- Bottling Plants
- Battery Recycling
- Food Processing Plants



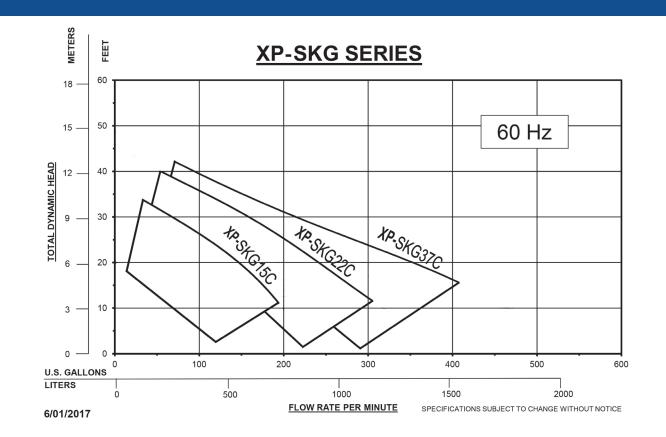
Pump Features

- RAD-AX[®] Dual Shredding Technology to shred flushable wipes and other difficult solids
- Increased shredding durability with hardened 440C stainless steel cutting elements
- Oil-lubricated, double mechanical seal design featuring early warning seal failure protection circuit to ensure the longest pump and motor life
- Advanced motor protection with Seal Minder[®] Moisture Detection System

Motor Features

- Higher solids loading applications capabilities with 4-pole, high torque motor and 1.15 service factor
- Superior motor protection with NEMA Class F winding insulation and thermal sensor switches embedded in motor windings to provide both thermal and over amperage motor protection
- Thermal switch automatically shuts down motor if temperature or amp draw rises too high
- Durable heavy duty SOOW power and sensor cables suitable for operating in demanding industrial locations
- Corrosion protection from two-part epoxy-coated cast iron motor housing





MODEL	DISCH.SIZE	H.P.	VOLT	RATED AMPS	MAX HEAD	MAX GPM	HEIGHT	WIDTH	WEIGHT
XP-SKG15C	3"	2	208/230/460/575	6.6/6.2/3.1/2.5	34.5'	190	33"	15"	231 lbs.
XP-SKG22C	3"	3	208/230/460/575	9.4/8.9/4.5/3.6	41'	300	33"	15"	236 lbs.
XP-SKG37C	3"	5	208/230/460/575	15/13.9/7/5.6	42'	410	34"	15"	261 lbs.

Accessories

- Standard 3" Cast Iron Slide Rail Assembly
- Non-Sparking 3" Ductile Iron & Brass Slide Rail Assembly
- NEMA 4 or NEMA 7 Motor Control Panels Are Available. (Consult BJM Pumps® for Custom Controls)





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



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