



The Gorman-Rupp Company

JD Series (J Series®)

JD Series submersible pumps are excellent for dry well installations. These pumps are designed specifically for solids handling and incorporate several engineering features that prevent jamming and clogging, the two most common problems in pumping fluids containing solids. These models feature semi-axial flow impellers that have a large free passage that will handle up to 5.5" diameter spherical solids, depending on pump model. The impeller design has long screw-like vanes for handling long rags and other debris. JD Series pumps have a cooling jacket and do not require submergence to maintain correct operating temperatures.



Specifications

Size:	4" (100 mm), 6" (150 mm), 8" (200 mm), 10" (250 mm), 12" (300 mm), 20" (500 mm)
Max Capacity:	15,000 GPM (946 lps)
Max Head:	270' (82 m)
Max Solids:	5.7" (145 mm)
Max Temperature:	104 F (40 C)
Materials of Construction:	Cast Iron
Motor - Voltage:	230 V 3P, 460 V 3P, 575 V 3P
Motor - Cycles:	60 Hz
Horsepower:	4.8 HP - 215 HP

Specifications are subject to change. Please contact your Gorman-Rupp Distributor for more details.



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