



MAX RGT®-65FS Specifications

Pump Specifications

Flow-rate Liquid/Medium Suction Pressure Gas Dissolution (air) Discharge Pressure Shaft Seal Type

Pump Mounting Impeller(s)

Fitting Dimensions

Inlet Outlet Gas Inlet Weight Pump

Pump & Motor

English/Metric

65 gpm/246 lpm (approx*)

Liquid/Gas Flooded

52 cfh, 10% maximum 184ft/56m (80psi) **Mechanical Seal** Flex coupled **Single Stage**

2"/DN 50, flanged 2"/DN 50, flanged 1/4" NPT/DN 6

165 lbs/75 kg 360 lbs/163.3 kg

304 stainless steel

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316 stainless steel

Ceramic/C, 304SS, Viton

Urethane high speed rings

304 stainless steel, safety yellow

Materials of Construction

Body **Shaft Sleeve Impeller** O-ring(s) Seal Guard Coupling **Base Mount** Finish

Motor

Efficiency Frame FLA

Horsepower

Speed Material **Enclosure Type** Service Factor

10 hp

Carbon steel

Viton

Premium, 91.7% 1770 rpm

Cast stainless steel

Carbon steel, painted

TEFC 1.15 215T 25.4-24/12

Utilities Required

Phase/Hz/Voltage

3/60/208:230-460v

^{*} Flow rate determined by fluid/gas, temperature and operating parameters.

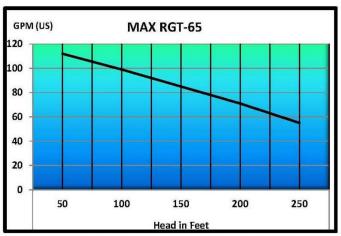






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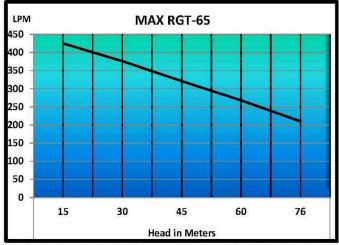
ENGLISH UNITS



Fluid specific gravity 1.0 @ 70*F

10hp 230v-460v 3p 60Hz 17500rpm

METRIC UNITS



Fluid specific gravity 1.0 @ 21*C

10hp 230v-460v 3p 60Hz 1750rpm

* Flow rate determined by fluid/gas, temperature and operating parameters.



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