



MAX RGT®-15S 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

Materials of Construction

Body Shaft Sleeve Impeller O-ring(s)

Seal Finish

Motor

Horsepower Efficiency

Speed

Material

Enclosure Type Service Factor Frame FLA

English/Metric

15 gpm/57 lpm (approx*)

Liquid/Gas Flooded

12 cfh, 10% maximum 184ft/56m (80psi) Mechanical Seal Close Coupled Single Stage

1"/DN 25, flanged 1"/DN 25, flanged 1/4" NPT/DN 6

35 lbs/15.9 kg 74 lbs/33.5 kg

304 stainless steel 304 stainless steel 316 stainless steel

Viton

Ceramic/C, 304SS, Viton Cast stainless steel

3 hp

Premium, 86.5%

3450 rpm

Carbon steel, painted

TEFC 1.15 145JM 7.9-7.2/3.6

Utilities Required

Phase/Hz/Voltage 3/60/208:230-460v

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

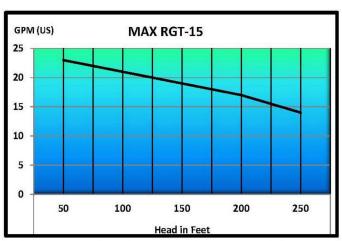






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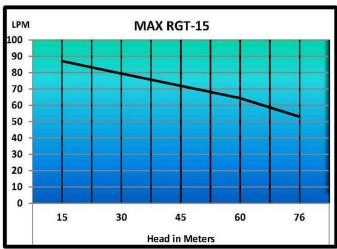
ENGLISH UNITS



Fluid specific gravity 1.0 @ 70*F

3hp 230v-460v 3p 60Hz 3450rpm

METRIC UNITS



Fluid specific gravity 1.0 @ 21*C

3hp 230v-460v 3p 60Hz 3450rpm

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



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