



# ROGUE

**PUMP COMPANY®**  
A LIMITED LIABILITY COMPANY

## 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

### 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**

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**1/4" NPT/DN 6**

**35 lbs/15.9 kg**

**74 lbs/33.5 kg**

### Materials of Construction

Body

Shaft Button

Impeller

O-ring(s)

Seal

Finish

**304 stainless steel**

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**316 stainless steel**

**Viton**

**Ceramic/C, 304 SS, Viton**

**Cast stainless steel**

### Motor

Horsepower

Efficiency

Speed

Material

Enclosure Type

Service Factor

Frame

FLA

**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.

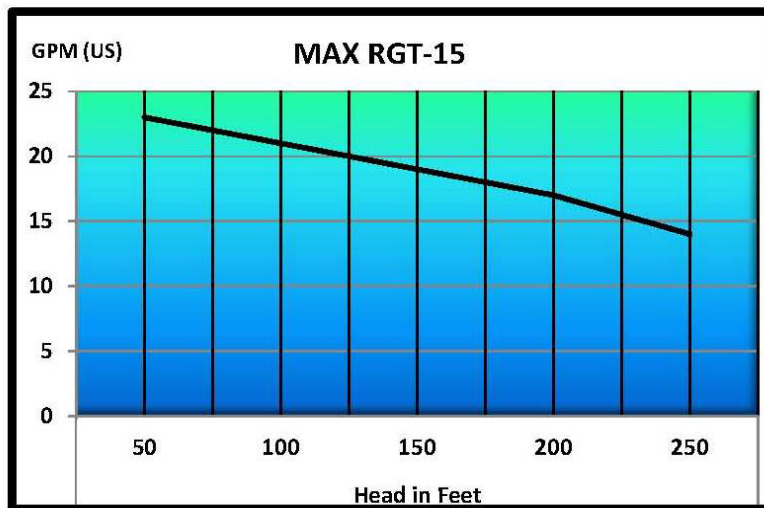


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## MAX RGT-15 PUMP CURVE

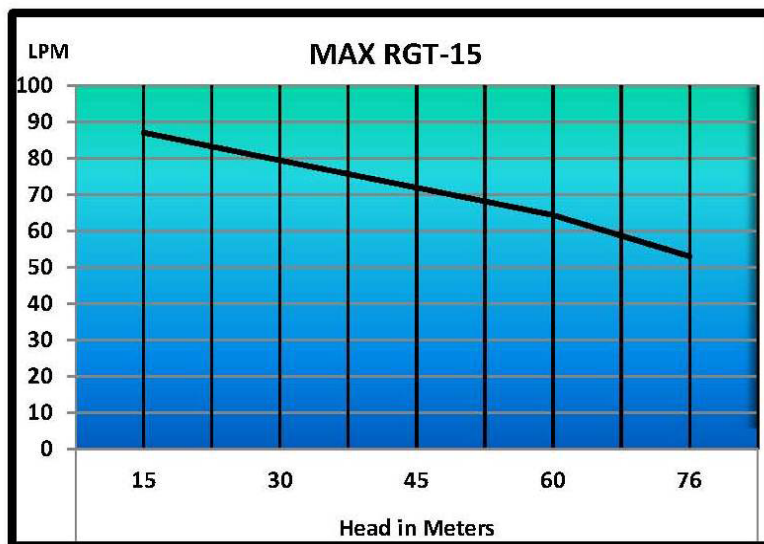
### ENGLISH UNITS



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