



# Gator Prime Self Priming Pump

**Model: GP-12**

**Size: 12" x 12"**

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GATOR PRIME  
GP-12 DATA SHEET

### Data Sheet

Net Weight 998kg (2200lbs)  
Shipping Weights 1066kg (2350lbs)  
Impeller Dia. 457,2mm (18")  
R.P.M. from 650rpm to 1250rpm  
Max. Solids 76mm (3")

### Self Priming

650 rpm 1,6m (5ft) - 750 rpm 2,7m (9ft)  
850 rpm 3,9m (13ft) - 950 rpm 4,5m (15ft)  
1050 rpm 4,9m (16ft) -1150 rpm 4,9m (16ft)  
1250 rpm 4,9m (16ft)

### Construction

ALL CAST IRON PARTS ARE ASTM 48, CLASS 30  
ALL CARBON STEEL SHAFTS ARE SAE 140 HT  
ALL PARTS LABELED CD4 ARE HARDENED 18-8 STAINLESS STEEL,  
CD4, DIN 1-443  
ALL PARTS LABELED 31SS ARE CFM  
EPOXY AND CERAMIC COATINGS ARE AVAILABLE  
THE MECHANICAL SEAL FOR ALL MODELS HAVE A 3166SS BODY,  
VITON O-RINGS AND TUNGSTEN CARBIDE FACES



## **THOMAS PUMP-SLIDELL**

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