



# Gator Prime Self Priming Pump

**Model: GP-8**  
**Size: 8" x 8"**

## Model: GP-8



GATOR PRIME  
GP-8 DATA SHEET

### Data Sheet

Net Weight 581kg (1295lbs)  
Shipping Weights 634kg (1399lbs)  
Impeller Dia. 374.65mm (14.3/4")  
R.P.M. from 650rpm to 1350rpm  
Max. Solids 76,2mm (3")

### Self Priming

650 rpm 2,7m (9ft) - 750 rpm 3,7m (12ft)  
850 rpm 4,6m (15ft) - 950 rpm 5,2m (17ft)  
1050 rpm 6,1m (20ft) - 1150 rpm 6,4m (21ft)  
1250 rpm 6,7m (22ft) - 1350 rpm 7,0m (23ft)

### 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 AVILABLE  
THE MECHANICAL SEAL FOR ALL MODELS HAVE A 3166SS BODY,  
VITON O-RINGS AND TUNGSTEN CARBIDE FACES



## **THOMAS PUMP-SLIDELL**

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## **THOMAS PUMP-GEORGIA**

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