



Gator Prime Self Priming Pump

Model: GP-3
Size: 3" x 3"

Model: GP-3



GATOR PRIME
GP-3 DATA SHEET

Data Sheet

Net Weight 183kg (404lbs)
Shipping Weights 205kg (452lbs)
Impeller Dia. 222,25mm (8.3/4")
R.P.M. from 650rpm to 2150rpm
Max. Solids 63,5mm (2.1/2")

Self Priming

650 rpm 1,5m (5ft) - 750 rpm 1,8m (6ft)
850 rpm 2,4m (8ft) - 950 rpm 3,0m (10ft)
1050 rpm 4,0m (13ft) -1150 rpm 4,9m (16ft)
1250 rpm 5,5m (18ft) -1350 rpm 5,8m (19ft)
1450 rpm 6,4m (21ft) -1550 rpm 6,4m (21ft)
1650 rpm 6,7m (22ft) -1750 rpm 6,7m (22ft)
1850 rpm 7,6m (25ft) -1950 rpm 7,6m (25ft)
2050 rpm 7,6m (25ft) -2150 rpm 7,6m (25ft)

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



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