

Stainless Steel

Centrifugal Motorpumps[™]

A Hot New Product...

..for Cool Applications

304 Stainless Steel

Features

- Close Coupled Design Saves space. Simplifies maintenance and installation
- Back Pullout Design Perform service and overhaul without disturbing piping
- Centerline Discharge Ensures self-venting
- Weep Holes in Impeller Creates movement of fluid in seal cavity and aids in venting of air at start up.

Motor Shaft

J56 is Stainless Steel. JM is Carbon Steel Shaft with Stainless Steel sleeve. Slip fit O-ring/Flinger design cannot be deformed if over tightened creating leaks

• High Quality Construction Heavy duty passivated welds. Cast Iron Motor Adapter supports seal and prevents flexing of pump



- Capacity to 385 GPM
- 285 Ft. Head
- .25 to 25 HP
- 3500 RPM, 60 Hertz
- 1750 RPM, 60 Hertz
- 6.3"- 8.2" Max. Impeller



230 J56





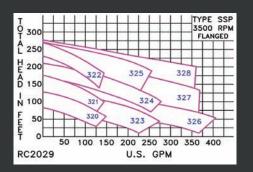
231 J56



236 JM

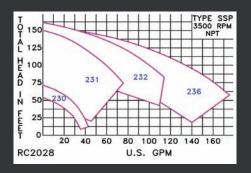
Flanged Connections

Pump	Pump Size (Flanged)		Motor HP Range	
No.	Suction	Discharge	3500 RPM	1750 RPM
320	2	1.25	2–5	.75
321	2	1.25	3-7.5	.75
322	2	1.25	7.5–10	1.5
323	2.5	1.5	3-7.5	.75
324	2.5	1.5	7.5–15	1.5
325	2.5	1.5	10–20	3
326	2.5	2	5–10	1.5
327	2.5	2	10–20	2
328	2.5	2	15–25	5



NPT Connections

Pump	Pump Size (NPT)		Motor HP Range	
No.	Suction	Discharge	3500 RPM	1750 RPM
230 231 232 236	1.25 1.25 1.5 2	.75 1 1.25 1.5	.5–.75 .5–3 2–5 3–7.5	.25 .25–.5 .33–.75 .75–1



316 Cast Stainless Steel

Features

- Closed Coupled
- Heavy Duty Cast 316SS components
- All Wetted Parts are 316SS
- Stainless Steel Hardware
- Mechanical Seal Viton - Silicon Carbide Standard on all models
- Type 9 Seal Available on all models
- NPT Connections
- Single or Three Phase Motors TEFC enclosure standard



- Capacity to 400 GPM
- 140 Ft. Head
- .33 to 15 HP
- 3500 RPM, 60 Hertz
- 5.63" Max. Impeller

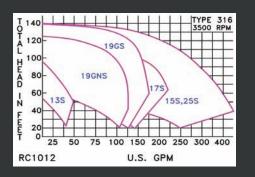






NPT Connections

Pump	Pump Size (NPT)		Motor HP Range				
No.	Suction	Discharge					
SEMI-OPEN IMPELLER							
13S	1	.75	.33–1.5				
19GS	2	1.5	2-7.5				
19GNS	2	1.5	1.5–5				
25S	3	3	3–15				
	ENCLOSED IMPELLER						
17S 15S	2	2	2–7.5 2–10				
153	3	3	2-10				





ALSO AVAILABLE:

Cast Iron

All Bronze

Specialty

Custom









Are you tired of...

- Checking the delivery of an overdue purchase order only to be told it will require another 6 weeks for shipment?
- Ordering a replacement impeller and being told the cost is more than the complete pump, and will require 6-8 weeks for shipment?
- Leaking Nylon Shaft Gaskets?
- Difficult-to-navigate websites, outdated pump selection software and 3D models and drawings that are not available?

Our solution is...

- On time delivery is our specialty! Shipment is usually 2 weeks or less.
- We have economical Repair Parts Pricing and most orders ship in 24 to 48 hours after the order is placed.
- Our design is a O-ring style that cannot be deformed if over tightened creating leaks.
- Simply input your flow and head into our online ScotFlo[™] Selection Software and the pump is selected for you. Viscosity and Speed corrections are just a click away! All necessary drawings, models and documentation is available from our website 24-7.



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