



R&W bowls range in size from 4" to 28" capable of producing from 5 gallons per minute to 18,000 gallons per minute at up to 1,500 feet of head.

Standard cast iron discharge heads are available with 3" to 10" outlets. Fabricated steel heads can be custom configured with 2" to 30" outlets. Submersible discharge heads are also available with 2" to 12" outlets.

All these products are available in a wide range of materials including cast

iron, ductile iron, cast steel, Ni-resist, Ni-hard, bronze alloys (including aluminum-bronze), stainless steels and heat treated aluminum.

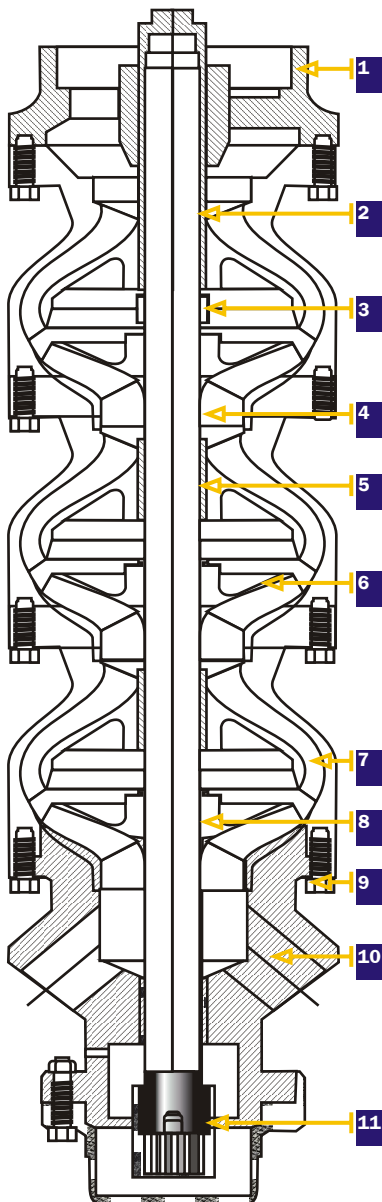
Many bowl modifications are available. Modifications include wear rings, lateral machining or deep settings in excess of 1,000 feet, grease-packed bearings, hard-chrome plated 416 stainless steel bowl, shafting and extra length bearings. Wear rings are available in bronze, aluminum-bronze, 304-316-416 stainless steels, Ni-

resist, teflon, ceramic, and other materials.

Special coating, treatment and material requirement can be met and provided. And every R&W pump has a R&W warranty and repair service. Let us know what you need.

BLUE PUMP RWN2150A

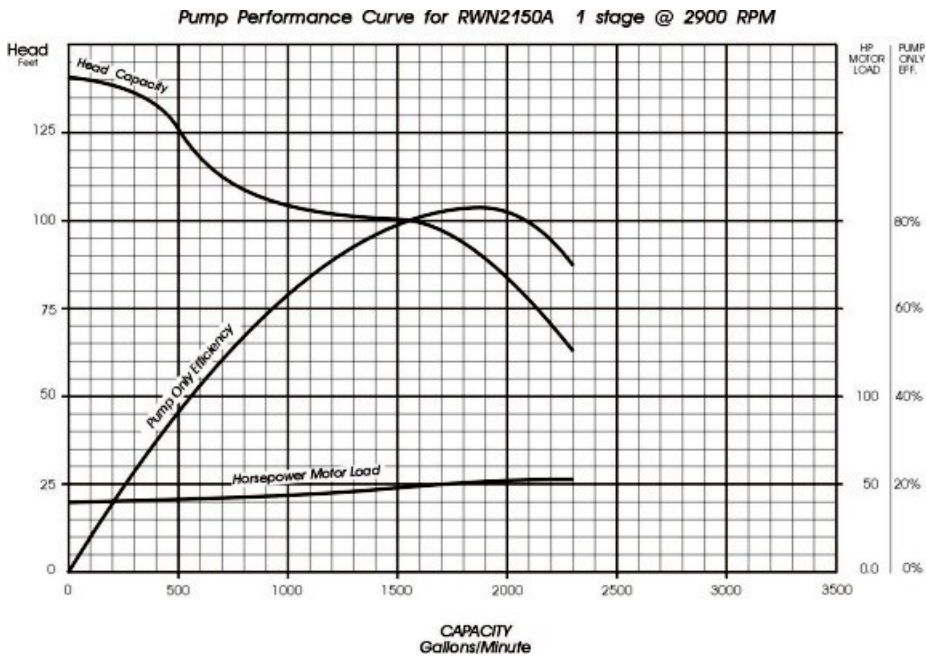
Thrust K: 12.4 Lb/Ft
Bowl Dia: 9.250 inches
Shaft Dia: 1.688 inches
Max. Pressure:
322 PSI (Cast Iron)
600 PSI (Ductile Iron)



Item		MATERIALS		
Refer to Diagram		Cast Iron	Ductile Iron	Ni-Al-Brz
1	Discharge Head	Cast Iron ASTM A48 Class 30	Ductile Iron ASTM A536 65-45-12	Ni-Al-Brz ASTM B148 C95800
2	Head Bearing	Bronze ASTM B584 C90300	Bronze ASTM B584 C90300	Bronze ASTM B584 C90300
3	Stop Washer	416 SS ASTM A582 S41600	416 SS ASTM A582 S41600	316 SS ASTM A276 S31600
4	Shaft	416 SS ASTM A582 S41600	416 SS ASTM A582 S41600	316 SS ASTM A276 S31600
5	Bowl Bearing	Bronze ASTM B584 C90300	Bronze ASTM B584 C90300	Bronze ASTM B584 C90300
6	Impeller	Bronze ASTM B584 C865	Bronze ASTM B584 C865	Ni-Al-Brz ASTM B148 C95800
7	Bowl	Cast Iron ASTM A48 Class 30	Ductile Iron ASTM A536 65-45-12	Ni-Al-Brz ASTM B148 C95800
8	Collet	Steel ASTM A108 Gr 1018	Steel ASTM A108 Gr 1018	316 SS ASTM A276 S31600
9	Bolting	Steel ASTM A307-b GR8	Steel ASTM A307-b GR8	316 SS ASTM A193 GRB8
10	Intake	Cast Iron ASTM A48 Class 30	Ductile Iron ASTM A536 65-45-12	Ni-Al-Brz ASTM B148 C95800
11	Coupling	416 SS ASTM A582 S41600	416 SS ASTM A582 S41600	316 SS ASTM A276 S31600

DIMENSIONS					
Stages	Length (in)	Weight (lbs)	Stages	Length (in)	Weight (lbs)
1	35	249	11	144.0	889
2	45.9	313	12	154.9	953
3	56.8	377	13	165.8	1017
4	67.7	441	14	176.7	1081
5	78.6	505	15	187.6	1145
6	89.5	569	16	198.5	1209
7	100.4	633	17	209.4	1273
8	111.3	697	18	220.3	1337
9	122.2	761	19	231.2	1401
10	133.1	825	20	242.1	1465

Performance at 50hz 2900 RPM



Performance at 60hz 3450 RPM

