

NiagaraPump

Powerful. Compact. Proven Reliability.

- 90 frame size
- True rated 2 and 3 HP models
- Single or 2-Speed Models
- Reliable performance and long service life
- VDE, CSA, and CE/VDE/GS certified
- Available in 230V, 50Hz motors



BALBOA[™]
water group

Niagara SpaPump

Premier Niagara pumps are the ultimate benchmark in design, flexibility and performance. From small applications for zone seating and focused therapy up to multi pump configurations to run 100+ jetted systems, Niagara pumps supply the specific performance features you require and the long service life and powerful performance spa owners demand.

Features

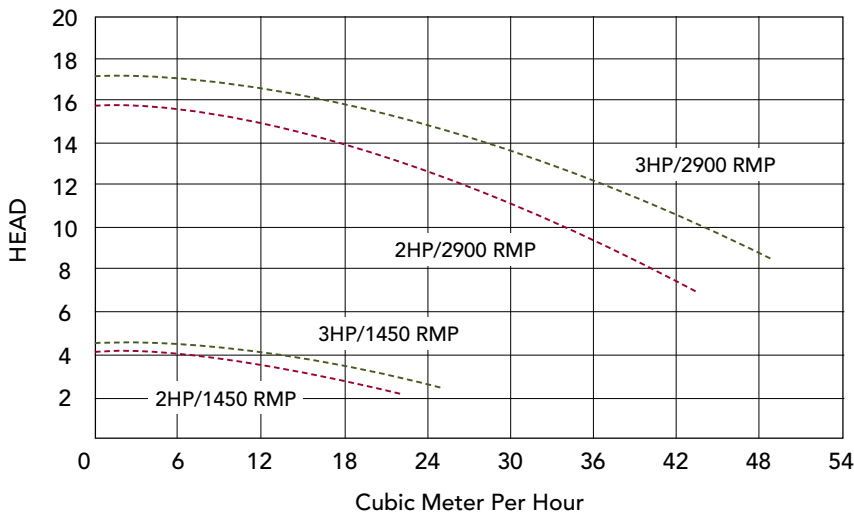
- High flow rates exceeding 44 m³/h for maximum performance in your luxury applications.
- All seals are carbon ceramic with Viton® elastomers for long-lasting performance, easily enduring prolonged heat and chemical exposure.
- Multi-directional volute mountings provide the flexibility to accommodate any configuration; 63mm, 2" and 2.5" union options.
- Choose single or 2-speed motors from 2 or 3 HP.
- The Niagara pumps are VDE approved according to European norms EN60335-1 and EN60335-2-41.



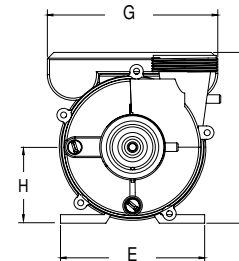
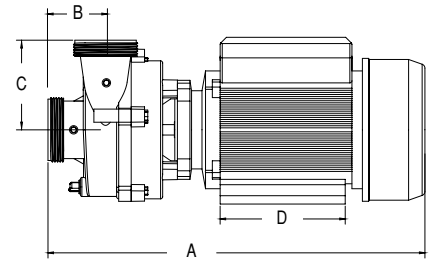
Specifications

- 90 frame size
- Center suction/radial side discharge orientation
- 230V, 50Hz TEFC motors for Europe, IPX5
- 2" suction and discharge port
- Class F insulation
- Cable with AMP plug, ready for all spa pack or plug and play connection
- The pumps are supplied with centre suction and 2 drain connections to ensure total drainage of pump

50Hz Performance Curve International Model



Pump Measurements



Refer to chart below for each letter.

Material Numbers

Pump Dimensions (MM) - D & E represent center line of mounting holes

MATERIAL NO.	Volt	Hz	KW	Amps	HP	Speed	Cable	A	B	C	D	E	F	G	H
1023321	230V	50Hz	1.6	8.7A	2HP	Single	3m with AMP plug	397	67	109	102	125	203	168	94
1023322	230V	50Hz	1.9/ 0.40	9.0/1.9A	2HP	2-Speed	3m with AMP plug	459	67	109	125	140	203	203	94
1023331	230V	50Hz	2.5	11.5A	3HP	Single	3m with AMP plug	459	67	109	125	140	203	203	94
1023332	230V	50Hz	2.5/ 0.55	11.5/ 2.5A	3HP	2-Speed	3m with AMP plug	459	67	109	125	140	203	203	94

The pumps with 2 values for the amps, are the 2 speed pumps, so it is at high and low speed.

Unions and Noise Abatement

- Union Kit Female 2" Socket - Material No: 2614029
- Union Kit Female 63mm Socket - Material No: 2614020
- Union Kit Female 2.5" Socket - Material No: 2614030
- Vibration Mount - Material No: 1216001

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