

# maelstrom™

## VMS-1

New!



### VMS-1

## The quietest massage pump in the spa industry

The VMS-1 is a smart, variable speed pump that offers an enhanced hydrotherapy experience with a strong but quiet 3hp output



#### Compact

Minimal dimensions but still outstanding performance. In fact, compared to a conventional pump of the same output power, the VMS-1 is 4 inches shorter, an impressive 23% difference! And with its exclusive base design, there's no more need to execute time-consuming wet-end rotation as we do on standard pumps.



#### Energy-Efficient

Thanks to its revolutionary electric motor, the VMS-1 moves water more efficiently. For example, at the same high-speed level, the VMS-1 reaches an impressive 10% more efficiency compared to the competition.



#### Massage Experience

Elevate your offer with a multiple selection of massages based on the variable speed capacity of the VMS-1. All this with an ultra-quiet pump that spa users' ears will greatly appreciate!



# 3.0hp – Variable Speed

Model: VMS-1-V26-3.0

Generic part number: 0820-300001 : R0/R9

0820-300002 : R0/R3

## Electrical/Hydraulic

hp in	hp out	Input Rating	Frame Size	Speed	A	H <sup>MAX</sup> (ft)	Q <sup>MAX</sup> (GPM)
3,3	3,0	230V 60Hz	56	High Low	10,7 0,8	62 3,6	255 67



Weight: 29.20 lb (13.24 kg)

## Specifications:

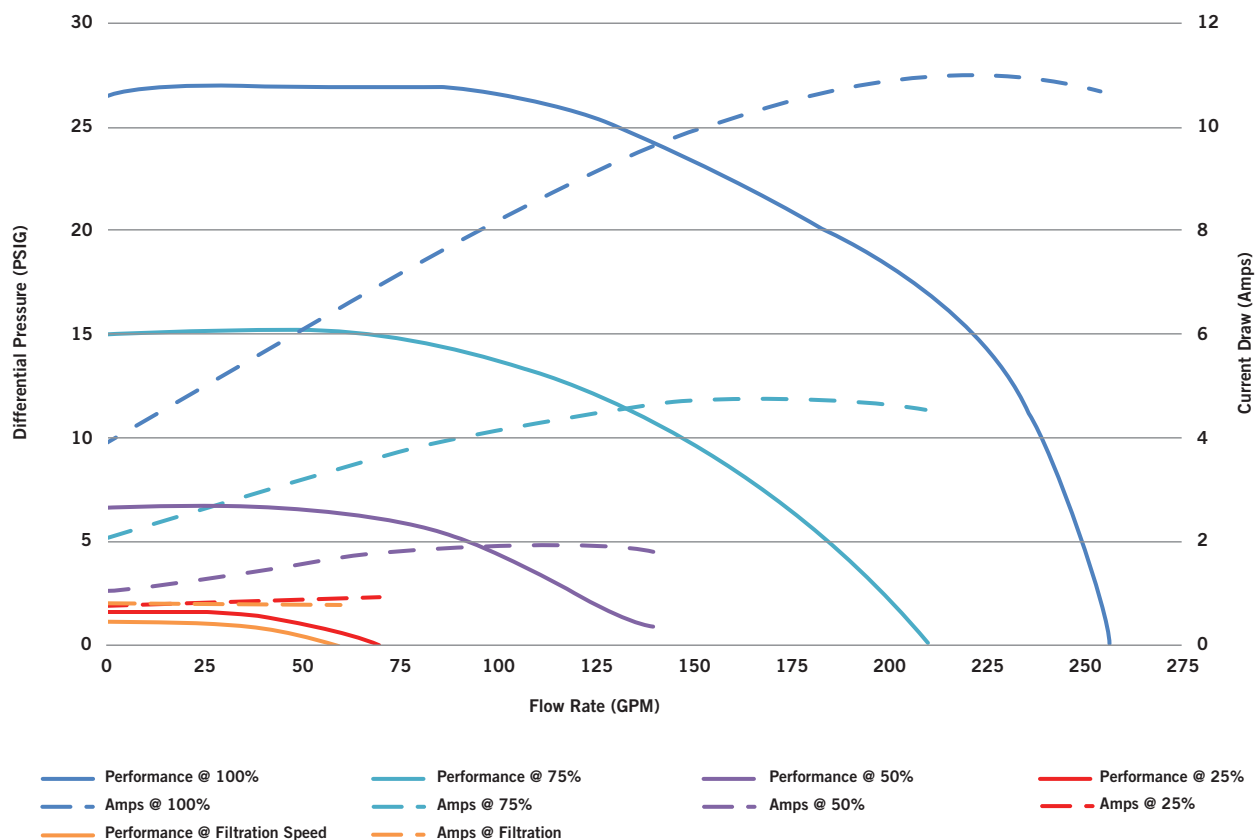
- High ambient temperature run rated 60°C
- Maximum water temperature 50°C
- Sealed bearing
- Low energy in low speed
- Construction
  - Permanent Magnet Synchronous Motor

- 2" intake and discharge
- Insulation Class F electronically protected
- UL approval E62386

## Standard version includes:

- Tailpiece (2)
- Three wing nut drain plugs
- 96" cable with AMP plug
- Wet end position at 3 - 0 o'clock or 0- 9 o'clock

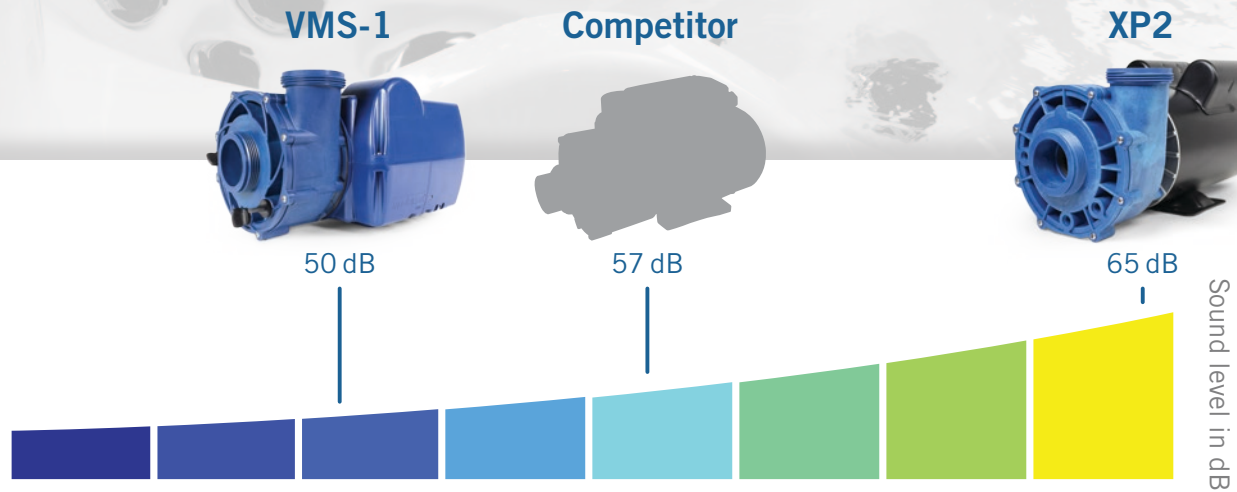
## Performance Curves



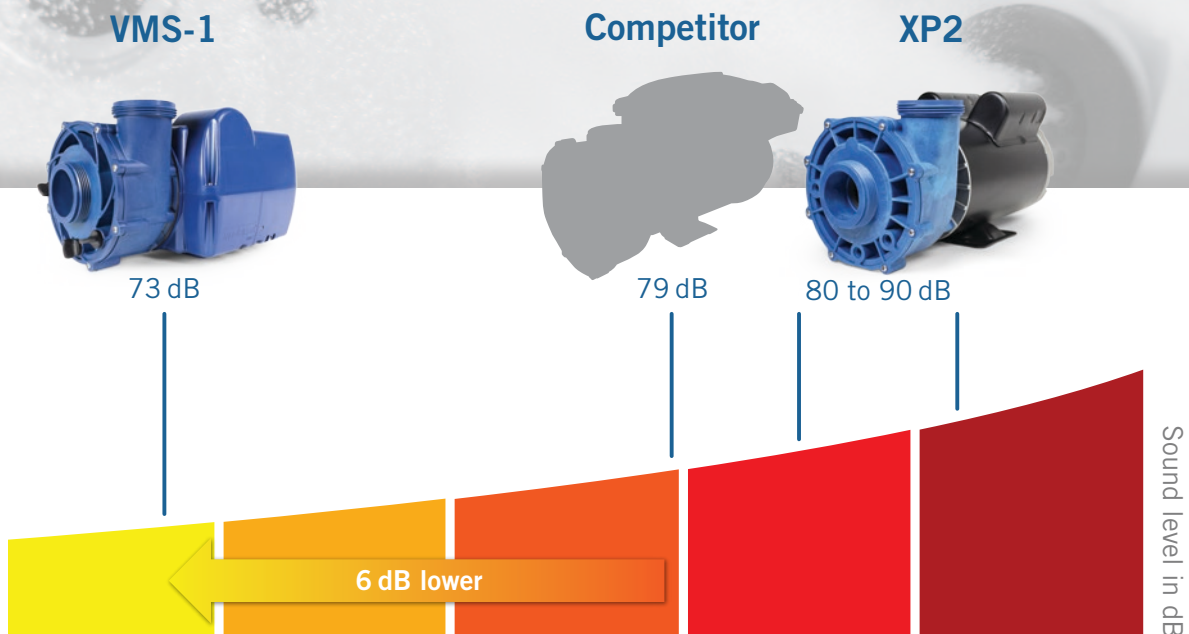


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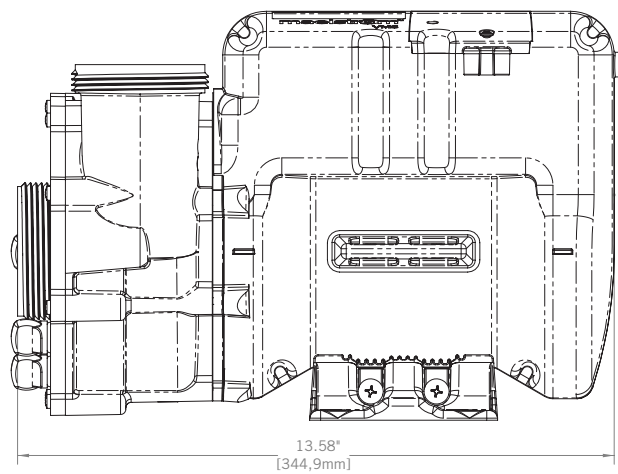
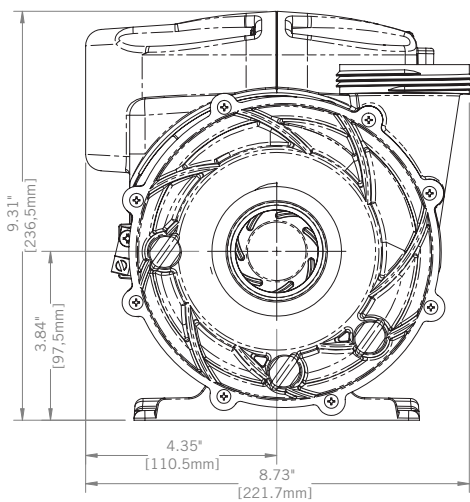
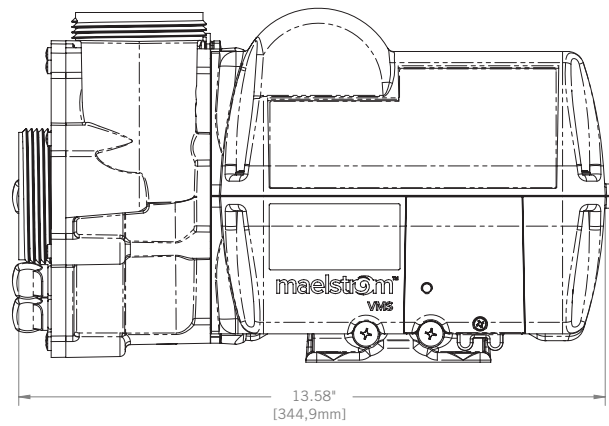
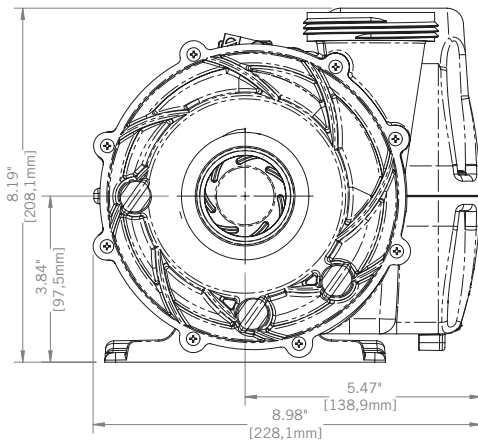
### In Circulation Mode



### In Jet Mode



## Dimensions



**maelstrom™**

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