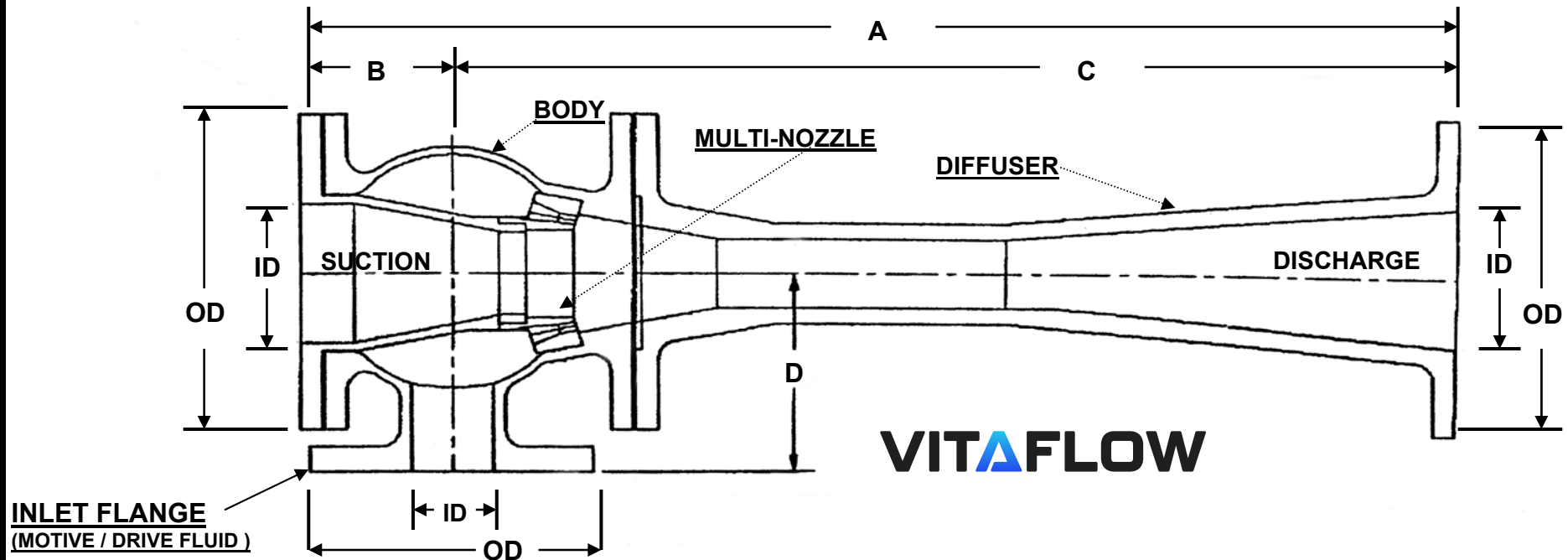


V.F. # 974 - 4" L BRONZE BILGEMATE PERIPHERAL – JET Eductor

STANDARD COMMERCIAL MODEL

3" Inlet x 4" Suction x 4" Discharge (80mm x 100mm x 100mm)



VITAFLOW

Materials of Construction

Body & Diffuser: Bronze ASTM B62
 Multi- Nozzle: Monel or Stainless Steel
 Fasteners: 316 Stainless Steel

General Specifications

Suction Lift: Up to 20 Feet (- 6 Meters)
 Discharge Head: UP to 90 Feet (27 Meters)
 Inlet Pressure: 50 – 150 PSI (4-10 BAR)
 Inlet Quantity: 220 – 580 GPM (50 – 132 M3/H)
 Suction Capacity: UP to 625 GPM (140 M3/H)

Flange Data: 150 LB ANSI B16.24 Flat Face (Also supplied – JIS / DIN / Metric or undrilled

	<u>O.D.</u>	<u>I.D.</u>	<u>THICK</u>	<u># HOLES</u>	<u>DIAMETER</u>	<u>BOLT CIRCLE</u>
<u>INLET</u>	7½"	3"	.562"	4	.750"	6"
<u>SUCTION</u>	9"	4"	.687"	8	.750"	7½"
<u>DISCHARGE</u>	9"	4"	.687"	8	.750"	7½"

Dimensions

<u>Inlet</u>	<u>Suction</u>	<u>Discharge</u>	<u>"A"</u>	<u>"B"</u>	<u>"C"</u>	<u>"D"</u>	<u>Weight</u>
80	100	100	889	178	711	133	63 kgs
3"	4"	4"	35"	7"	28"	5¼"	140 Lbs