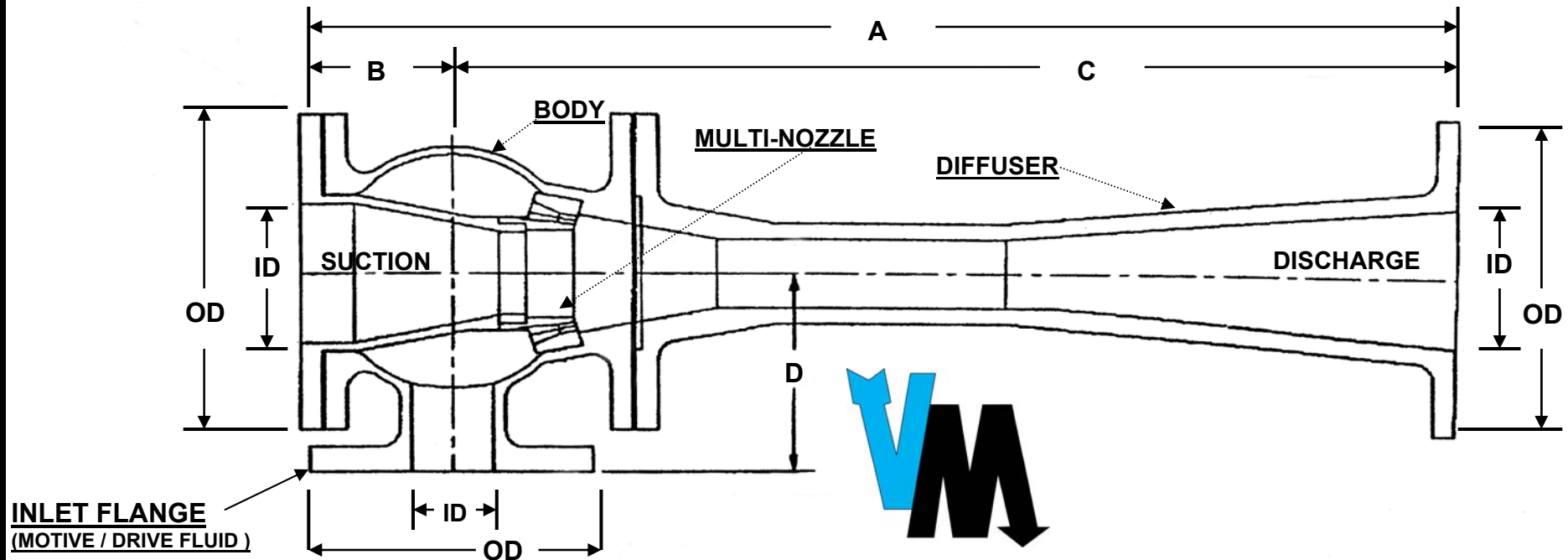


# V.M. # 974 - 4"L BRONZE BILGEMATE PERIPHERAL – JET Eductor

STANDARD COMMERCIAL MODEL

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



## 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)

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

## Dimensions

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