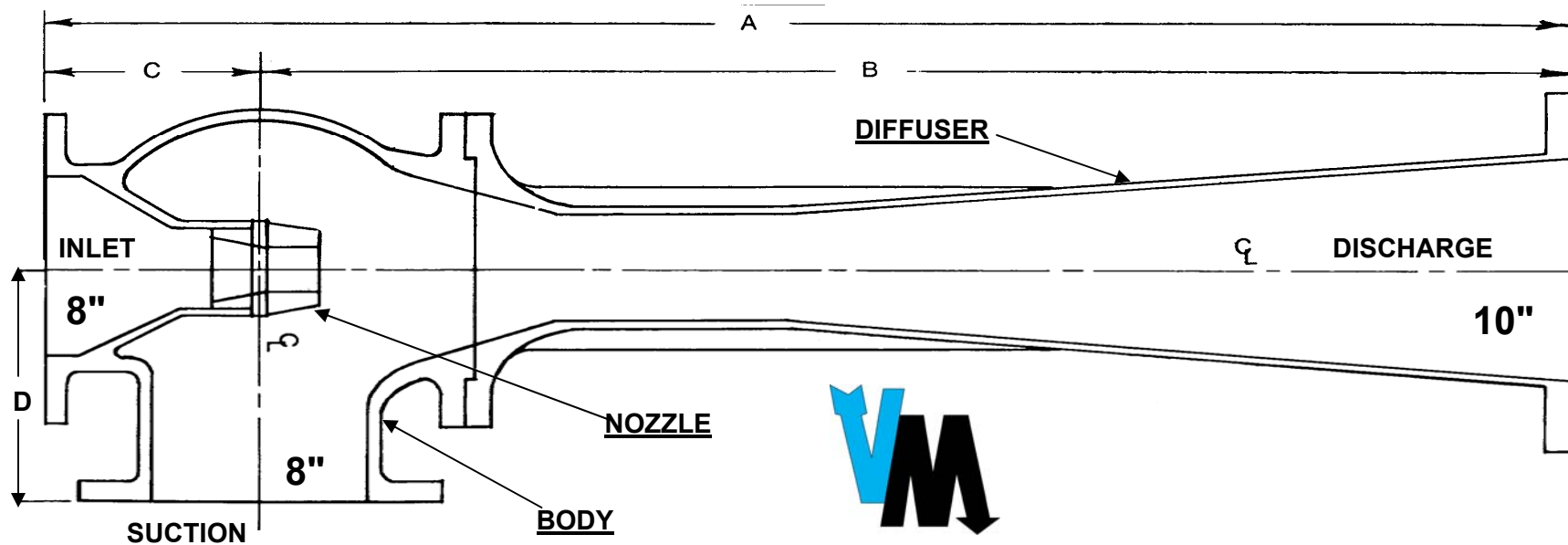


VITA MOTIVATOR CO.

V.M. # 1802-10" EDUCTOR



V.M. # 1802 - 10" EDUCTOR 8" x 8" x 10"

Materials of Construction

Body & Diffuser: Bronze ASTM B62
Nozzle: Monel or Duplex Stainless Steel
Gaskets: Neoprene
Fasteners: 316 Stainless Steel

Connections

All Flanges 150 LB ANSI B16.24 FLAT FACE

General Operating Range

Suction Capacity 900 – 2800 GPM
Inlet Pressure 100 – 175 PSI
Inlet Quantity 900 – 2300 GPM
Suction Lift UP TO 23 FEET
Discharge Head UP TO 100 FEET

DIMENSIONS

INLET	8"
SUCTION	8"
DISCHARGE	10"
"A"	70½"
"B"	62½"
"C"	8"
"D"	10"
WEIGHT	570 LBS

Note: Eductor is supplied to meet the requirements of each application