



## VITA MOTIVATOR CO.

## V.M. # 1903-6" EDUCTOR

### MATERIALS OF CONSTRUCTION:

BODY & DIFFUSER      BRONZE ASTM B62  
NOZZLE                      MONEL

### FLANGES

ALL FLANGES 150 LB ANSI B16.24 FLAT FACE  
*(also available Metric, DIN, JIS, or Undrilled)*

### Specification

Suction Capacity	Up To 180 M3/H	( Up to 800 GPM )
Suction Lift	Up to -6 Meters	( Up to -20 Feet )
Discharge Head	Up to 30 Meters	( 60 - 100 Feet )
Inlet Pressure	5 - 10 Bar	( 50 - 150 PSI )
Inlet Quantity	100 - 160 M3/H	( 600 - 800 GPM )

### Dimensions

INLET	6"	150
SUCTION	4"	100
DISCHARGE	6"	150
"A"	42"	1067
"B"	36"	914
"C"	6"	152
"D"	7"	178
WEIGHT	240 LBS	108