



1316-1" EDUCTOR

General Characteristics

Suction Capacities	5-10 GPM
Suction Lift	Up to -20 FEET
Discharge Head	20-70 FEET
Inlet Pressure	60-125 PSI
Inlet Quantity	10-20 GPM
Weight	3 lbs (threaded model)

Materials of Construction

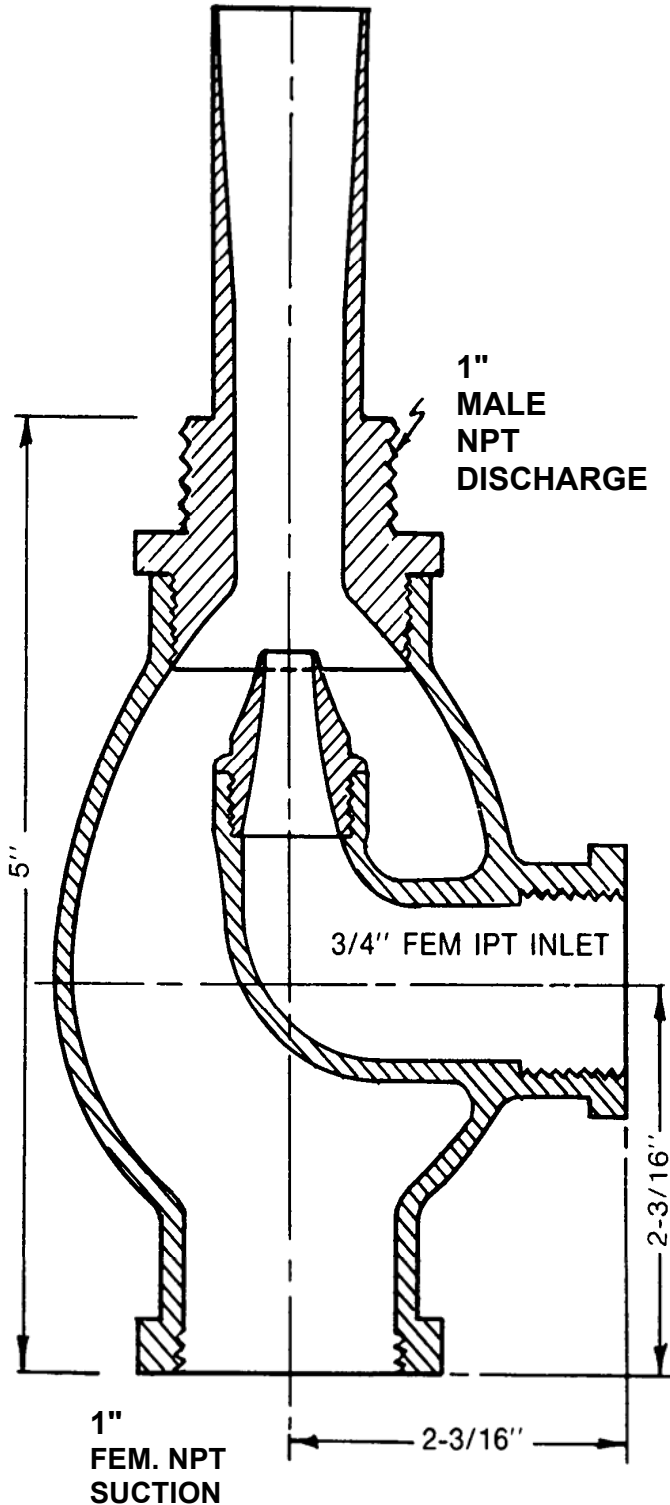
Body & Diffuser:	Bronze ASTM B62
Nozzle"	Bronze or 316 SS

- Inlet = 3/4" NPT Female
- Suction = 1" NPT Female
- Discharge = 1" NPT Male

The 1316-1" Eductor can be used with hoses as a portable eductor. 1" inlet and discharge hoses are suggested. It can also be permanently installed.

Suggested Uses

1. Pumping small quantities of liquids from bilge, cargo spaces, chain lockers, etc.
2. Removing puddles after tank or hold wash down
3. Pump Priming
4. Available in complete kit – containing Motive, suction & discharge hoses, couplings, suction strainer & foot valve. (see VM TYGER EDUCTORS)
5. Can be supplied with Monel or Stainless Nozzle
6. Spare Nozzles Available
7. Can be supplied threaded or flanged



Pump it Dry with VM EDUCTORS & EJECTORS

VITA MOTIVATOR CO

PO BOX 8139 ENGLEWOOD, NJ 07631 (201)567-1151
FAX (201) 734-8482 michaels.greene@att.net