

VM 1554-4" TYGER DRAFT - PORTABLE DRAFTING EDUCTOR



The V.M. # 1554-4" TYGER Portable Water Eductor will provide a water supply in the absence of functioning fire hydrants. This is accomplished by drafting water from swimming pools, lakes, streams, reservoirs, and other alternate water sources. The Eductor appliance may be utilized where the distance from a water source makes it impractical to draft with hard suction hose. The secondary purpose for the eductor is dewatering basements, boats, tanks etc.

VM TYGER Portable Water Eductors are available as stand alone eductors, as well as in "KIT" form which include Inlet, Suction & Discharge Hoses.

GENERAL CHARACTERISTICS

Suction Capacities	175 – 350 GPM
Suction Lift	Up to 20 Feet
Discharge Head	Up to 80 Feet
Inlet Pressure	50 - 175 PSI
Material	Body – Aluminum Hard coat anodized & powder coated Nozzle- 316 Stainless Steel
Weight	20 lbs

Suggested Uses:

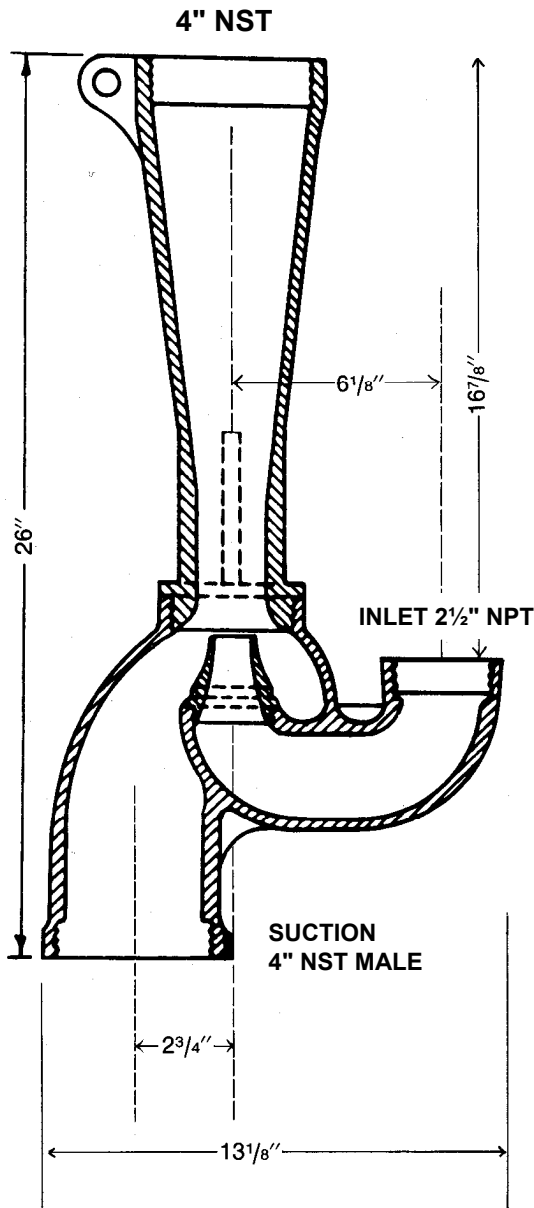
1. Wild land structure protection
2. Drafting water from remote water supply
3. Dewatering Basements, boats, tanks, etc
4. Refilling strike team.
5. Use to pump water out of holds during fire fighting operations.

Standard Fire Department Model Includes:

- Aluminum Anodized Eductor # 1554-4
- Eductor is hard coat anodized & powder coated
- Inlet Coupling – 1½" Female. NST
- Discharge Coupling – 2½" Female. NST

Optional / Spare Items:

- Optional Lay Flat Suction Strainer
- Optional Barrel Suction Strainer
- Spare Nozzle
- Flapper Type Non-Return Check Valve
- Optional Inlet On-Off Ball Valve





V.M. # 1554-4"

2.5" X 4" X 4"

PORTABLE EDUCTOR WITH BARREL TYPE STRAINER