

DESCRIPTION

The **GEFCO Select #SE139-Series Jet and Nozzle Adjustments** are designed primarily for use with water level dependent cascade, geyser or foam jets to change or alter nozzle immersion **AFTER INSTALLATION**.

By decreasing the nozzle immersion, the spray height increases and the spray effect gets lighter, by increasing the nozzle immersion the spray height decreases and the spray effect gets heavier. The use of the adjustment permits a better matching of the jet to available pump performances. Spray heights of water level dependent spray effects can be increased without changing the pump manifold. The adjustment range is app. 2" sufficient for most applications that might arise. The elevation adjustments are for use below water level only.

A locking device assures permanence of adjustment. For ease of installation, the device must be in locked position prior to mounting of the jet.

The GEFCO Select #SE139 Elevation Adjustment can be installed on a GEFCO #PE109-Series Slab Penetration which will provide a rigid non-corrosive, waterproofing penetration. The device can also be mounted on a spray pod, spray ring, spray bar or a spray arc.

For correct selection add suffix for:

- 05 1/2" NPT
- 07 3/4" NPT
- 10 1" NPT
- 12 1-1/4" NPT
- 15 1-1/2" NPT
- 20 2" NPT
- 30 3" NPT

TYPICAL SPECIFICATIONS:

* **GEFCO Select #SE139** Elevation Adjustment:

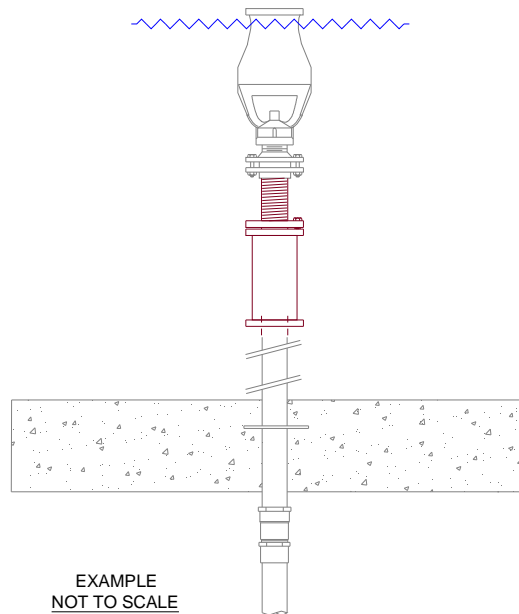
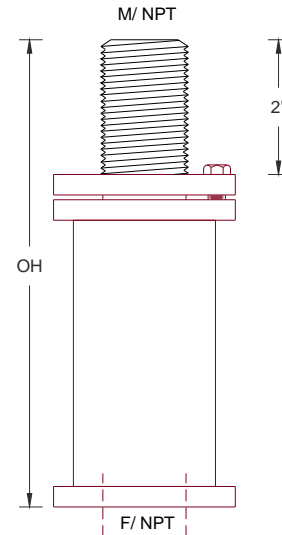
- made of cast bronze, brass & SST fitted.
- X" NPT female inlet.
- X" NPT male outlet.

SE139	T (IN INCHES)	OH (IN INCHES)
-05	.50	5.120
-07	.75	5.120
-10	1	5.120
-12	1.25	5.910
-15	1.5	5.910
-20	2	7.870
-30	3	7.870

-Maximum extension over 'OH'=2",
-Extension riser nipple has screw adjustment with positive lock.

IMPORTANT REQUIREMENT

Designers and Engineers shall be responsible for the accuracy of system flow rates and especially system head loss requirements. Stated flows and head pressure requirements for any listed spray height are required AT THE NOZZLE. Extrapolations for unlisted spray heights are at the sole responsibility of the Designers and/or Engineers.



IMPORTANT

Dimensions, Manufacturers and/or Materials subject to change without notice