

#1 & #2 TOTAL ECLIPSE YARD HYDRANT

COMPRESSION TYPE - NON-FREEZING

No. 1
Compression



SAND CUP
(Valve Protector)

Furnished with Each Hydrant

Valve and Working Parts of Brass - Positive Automatic Drain

Closes Against the Pressure - No Reaction

Removal of top bolts permits withdrawal of interior parts for replacement with ease and without digging up or disturbing Connection to supply

Valve and Working Parts of Brass - Positive Automatic Drain
Closes Against the Pressure - No reaction

Removal of nozzle and top cap permits withdrawal of interior parts for replacement with ease and without digging up or disturbing connection to supply pipe

The Plunger operates up and down without twisting movement or torsional strain. When water is admitted into the Valve, the drain outlet is completely sealed by the Cup Washer on the Plunger, without waste of water.

When the Valve is closed after operating, the drain outlet is unsealed or opened, allowing all water in the stand-pipe to escape, preventing the possibility of freezing

Total Eclipse Hydrants and Street Washers involve the employment of "dry and wet" pipe principal of construction.

The outer or dry pipe establishes connection between the Nozzle Section at the top and Brass Valve Body at the bottom and encloses and protects the inside parts. The Inner or "wet" pipe connects the Brass Nozzle Coupling with the Valve Plunger, affording unrestricted passage for the water to the Brass Nozzle Outlet and conserving the water.

SIZE:

3/4" IP Inlet with 3/4" GHT Outlet

1" IP Inlet with 3/4" GHT or 1" MIP Outlet

WEIGHT:

3/4" = 29lbs. @ 3'-0" Std. Depth of Bury

1" = 37lbs. @ 3'-0" Std. Depth of Bury

Plus 2lbs. for every 6" Increment over 3'-0" D.O.B.

No. 2
Compression



KEY

Furnished with Each Hydrant

Specify Inlet and Outlet Size and Depth of Bury