

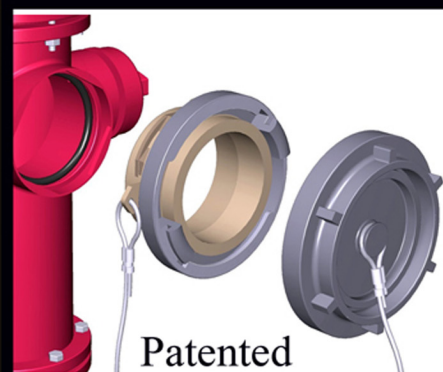
HIHS™ Specification

Harrington Integral Hydrant Storz™ - HIHS™

Harrington Integral Hydrant Storz™ - A Metal Face Storz Nozzle; An integral part of the hydrant, including Storz Cap with Suction Seal and Aircraft Cable



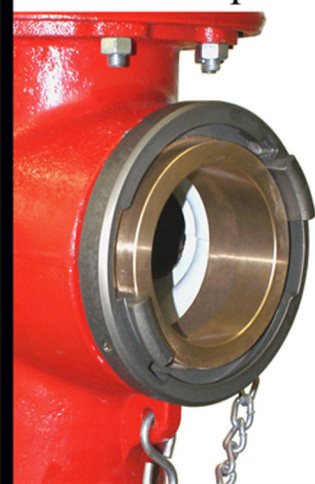
Harrington, Inc.
2630 West 21st St.
Erie, PA 16506
800.553.0078



Patented



HIHS™ requires the removal of the threaded pumper nozzle for installation.



4" STORZ x Hydrant

- HIHS-AMLOK-40-45 -AVH/Darling*
- HIHS-CLW-40-45 ----Clow----
- HIHS-EJIW-40-375 ----EJIW----
- HIHS-EJIW-40-45 ----EJIW----
- HIHS-KEN-40-45 --Kennedy--
- HIHS-M&H-40-45 ----M&H----
- HIHS-MLR-40-45 --Mueller--
- HIHS-USP-40-45 --U.S. Pipe--
- HIHS-WAT-40-45 --Waterous--

5" STORZ x Hydrant

- HIHS-AMLOK-50-45
- HIHS-CLW-50-45
- HIHS-EJIW-50-375
- HIHS-EJIW-50-45
- HIHS-KEN-50-45
- HIHS-M&H-50-45
- HIHS-MLR-50-45
- HIHS-USP-50-45
- HIHS-WAT-50-45

Harrington, Inc. is the only manufacturer with a Storz nozzle for each hydrant above.

*Since mid-2006, AVH nozzles are now the same as the Waterous nozzles. i.e. "WAT"

HIHS™ SPECIFICATION

The Integral Hydrant Storz nozzle is provided on new fire hydrants. The HIHS™ meets or exceeds the requirements of AWWA C502 regarding material and pressure testing. A Storz spanner wrench is required for cap removal.

The Storz nozzle shall have a brass metal face and hard anodized aluminum Storz ramps and lugs. The aluminum finish shall be hardcoat anodized to Mil-A-8625, Type 3, dark gray. The Storz shall be made of forged 6061-T6 aluminum.

The blind cap shall have hard anodized aluminum Storz ramps and lugs, made of forged 6061-T6 aluminum. The cap shall be equipped with a suction seal. The cap shall be connected to the hydrant with a 0.125" vinyl coated aircraft cable. The high torque cap requires a Storz spanner wrench for removal. Once installed, the Integral Hydrant Storz with cap extends less than 2" from the hydrant nozzle.

SPECIFY: HARRINGTON "HIHS"