AMERICAN AVK STAINLESS STEEL, UL LISTED, WET BARREL HYDRANT

Meets or exceeds AWWA C503 (latest) - Working Pressure - 200 PSI

24S/PHN/PHH WET STAINLESS

Use:

For water and neutral liquids to maximum 160°F.

Tests:

Hydraulic test to AWWA C503:

Shell Test: 400 PSI (Two times the 200 PSI

rated working pressure)

Options:

Break Flange

Hydrant Check Valve (FlowGuard II ®)

Storz Nozzles, 21/2" through 5"

6, or 8 bolt flange mounting patterns.

Approvals: UL Listed, FM Approved









Certified to: ANSI/NSF 61, ANSI/NSF 372

* Storz aluminum cap, UL/FM, Storz iron cap, non - UL/FM

Standard Materials:

Nozzle Section Cast 304 stainless steel

CF-8 ASTM A351

Caps, Dummy Nuts Cast iron ASTM

A126 class B

Stems, Nozzles, Stem Nuts Bronze

Valve Discs Bronze encapsulated with

Nitrile Rubber

Stainless Steel

O-rings, NBR

Cap Gaskets Neoprene rubber

Nozzle Retainer Screws Thrust Collars, Thrust Nuts

Cap Chains Zinc Plated Steel

Coating Electrostatically applied

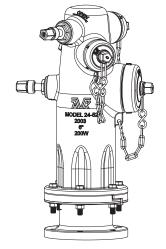
fusion-bonded epoxy-

resin

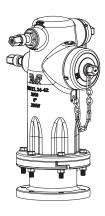
Note: Nozzles, Stem Nuts and Stem Seals field

replaceable

Pumper Nozzles interchangeable from 4" to 5"



Series 245X-PHH 1 Pumper, 2 Hose Outlet *



Series 244X-PHN 1 Pumper, 1 Hose Outlet *



* Shown with optional Breakable Flange Assemblies
Note: All configurations supplied with 6 - 3/4" holes at 9 3/8" pitch diameter.
Breakable Flange Assemblies with 6" ANSI Standard 8 hole configuration are available as an option.