

SPECIFICATIONS

- Meet or Exceed the Requirements of AWWA C503 Standard.
- NFPA 1963 Standard Nozzle Threads.
- Excellent Flow Characteristics.
- Multiple Nozzle Configurations.
- Inlet Flange to ASTM B16.1 Class 125, size 6in.
- UL 246 Listed and FM 1511 Approved.
- Rated Working Pressure 250 psi.

CORROSION PROTECTIONS

Fusion Bonded Epoxy Coated Interior and Exterior to AWWA C550 Standard.

OPTIONS

Monitor Style available. Monitor Flange: ASTM B16.1 Class 125, Size 4".

MATERIAL SPECIFICATION

PART	MATERIAL	ASTM SPECIFICATION
Body	Ductile Iron	A536 Grade 65-45-12
Pumper Nozzle Cap	Gray Cast Iron	A 126 Class B
Pumper Nozzle	Bronze	B62 C83600
Disc	Rubber	D2000 NBR
Disc Holder	Stainless Steel	A351 Grade CF8
Disc Retainer	Bronze	B62 C83600
Hose Nozzle Cap	Gray Cast Iron	A 126 Class B
Hose Nozzle	Bronze	B62 C83600
Stem	Stainless Steel	A276 TYPE 304
Stem Nut	Bronze	B62 C83600
Nozzle Gasket	Rubber	D2000 NBR
Cap Chain	Carbon Steel	A105
Operating Nut	Bronze	B62 C83600

- 5" Aluminium Non threaded Storz and two 2.5" hose nozzle.
- Nozzle threads comply with standard of National (American) Standard.
- Fire-hose coupling screw NFPA1963, with Cap & Chain.
- 6" ANSI B16.1 Class125FF Flanged inlet.
- Red RAL3000 FBE Coated

SCHEMATIC

