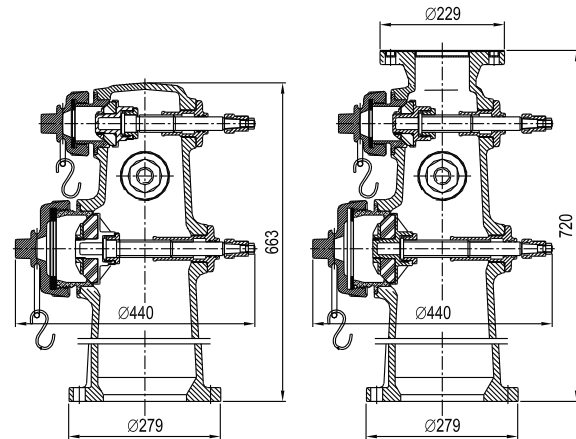




Schematic Drawing



Features

- Manufactured in accordance with AWWA C503 standard
- (1) 4.5" Pumper nozzle (2) 2.5" Hose nozzles
- Nozzle threads to NFPA 1963 standard
- Flange to ANSI B16.1, Class 125 (6") Other types available upon request.
- 250 PSI Working Pressure
- -10°C to 82°C working temperature
- Interior and exterior is e-coated to a dry film thickness of 0.6 mils minimum, then fusion bonded epoxy powder coated (FBE) corrosion protection.

Material Specification

No.	Component	Material
1	Body	Ductile iron A536 65-42-12
2	Pumper nozzle cap	Cast iron A126 Class B
3	Pumper nozzle	Bronze B62 C83600
4	Main valve	Rubber NBR
5	Main valve holder	Stainless steel AISI 304
6	Hose nozzle cap	Cast iron A126 Class B
7	Hose nozzle	Bronze B62 C83600
8	Stem	Stainless steel AISI 304
9	Stem nut	Bronze B62 C83600
10	Operating nut	Bronze B62 C83600
11	O-ring	Rubber NBR
12	Pumper nozzle gasket	Rubber NBR
13	Hose nozzle gasket	Rubber NBR

Notes:

Design and material are subject to change without notice.