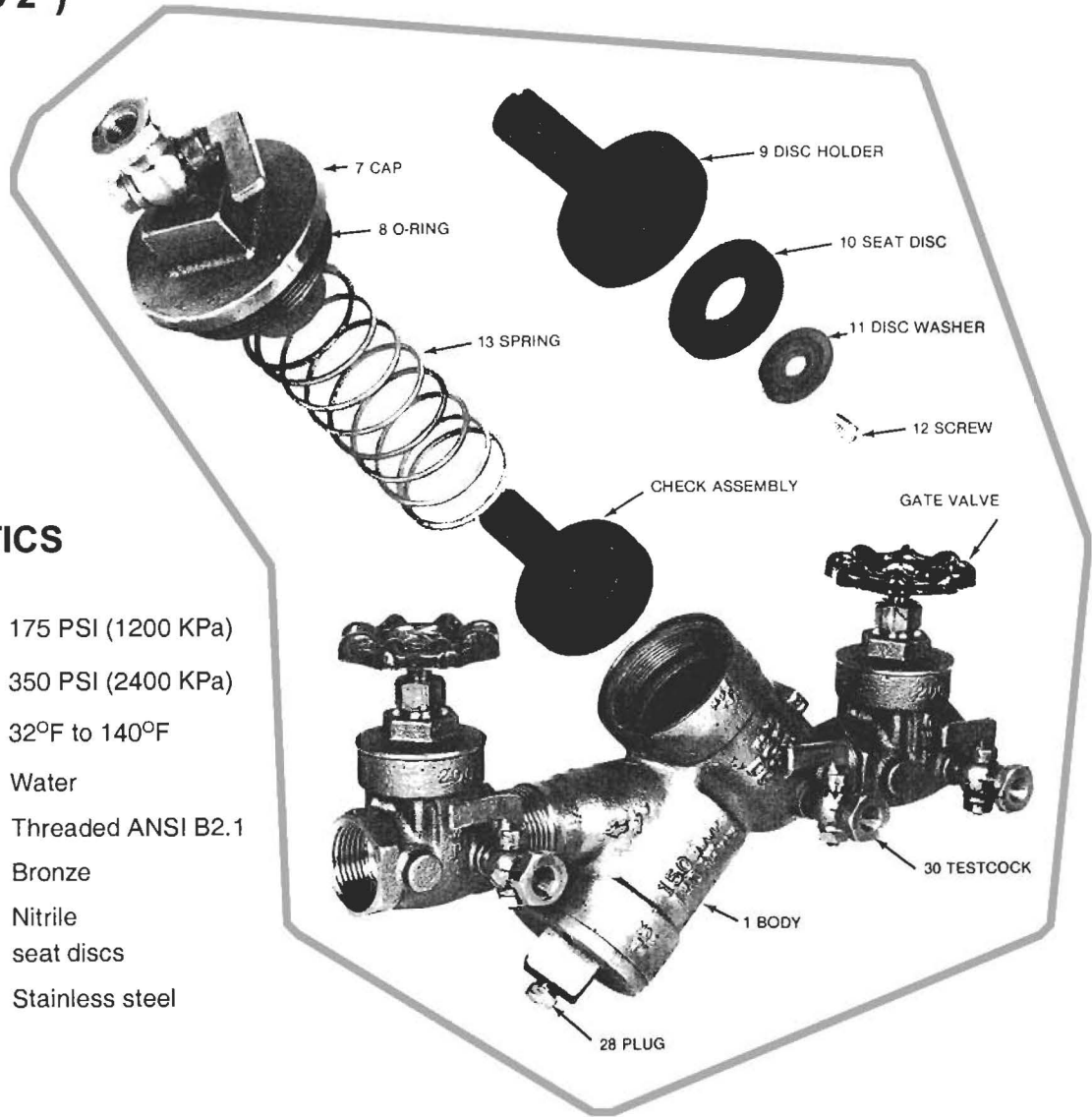


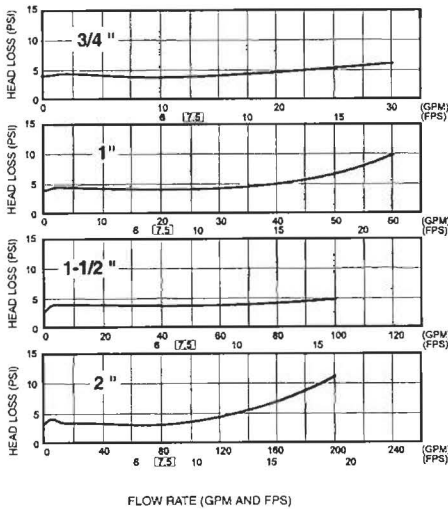
# Model 805Y (3/4" to 2")



## CHARACTERISTICS & MATERIALS

Max working pressure	175 PSI (1200 KPa)
Hydrostatic test pressure	350 PSI (2400 KPa)
Temperature Range	32°F to 140°F
Fluid	Water
End Detail	Threaded ANSI B2.1
Main Valve Body	Bronze
Elastomers	Nitrile seat discs
Springs	Stainless steel

## FLOW CURVES



## REPAIR PARTS & KITS

Fig No.	Description	Qty.	Size 3/4"	Size 1"	Size 1 1/2"	Size 2"
1	Body	-	-	-	-	-
7	Cap	2	101-134	101-134	101-135	101-135
8	O-Ring	2	398-226-72	398-226-72	398-235-72	398-235-72
9	Disc Holder	2	500-270	500-270	500-278	500-278
10	Seat Disc	2	400-099	400-099	400-103	400-103
11	Washer	2	300-084	300-084	300-108	300-108
12	Screw	2	516-543-03	516-543-03	516-543-03	516-543-03
13	Spring	2	630-115	630-115	630-118	630-118
29	Ball Valve - Inlet	2	781-053	781-054	781-056	781-057
29A	Ball Valve - Outlet	2	781-048	781-049	781-051	781-052
30	Testcock	4	781-074	781-074	781-075	781-075
<b>Assemblies/Kits</b>						
<b>Rubber Parts</b>						
(8, 10-2 ea)		-	905-042	905-042	905-053	905-053
<b>Check Assembly</b>						
(8, 9, 10, 11, and 12)		-	905-044	905-044	905-055	905-055