

WILKINS 575M

WILKINS 575 MBC

SIZE

6", 8", 10"

DESCRIPTION

This is a manifold reduced pressure assembly. Production was discontinued in 1995. This model utilizes two 575 assemblies in conjunction with two specially constructed "Y" fittings which produces a manifold assembly. The 575M model before 1988 was known as the 575 MBC series. The 6" 575M contains two 3" 575's, the 8" 575M contains two 4" 575's and the 10" 575M contains two 6" 575's.

BASIC REPAIR KIT

SEE CORRESPONDING 575 MODEL AND SIZE

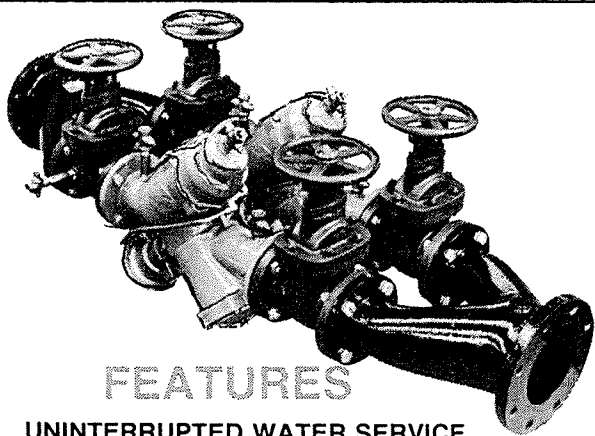
IMPORTANT FEATURES

~Factory repair information enclosed



MANIFOLD ASSEMBLY— MODEL 575 MBC

**Backflow Preventers
Reduced Pressure Principle
Sizes M-6", M-8", & M-10"**



FEATURES

UNINTERRUPTED WATER SERVICE

- In-line serviceability
- Additional flow capacity

LOW HEAD LOSS

- Lowest in industry

LOW MAINTENANCE COSTS

- No special tools required to service units

COMPACT SIZE

- Easy to install

EPOXY COATED MAINCASE

- Corrosion resistant
- Heat treated application for long life

BRONZE POPPET TYPE CHECK VALVES

- Unitized spring assembly for safety
- Independently operated
- Stainless steel springs

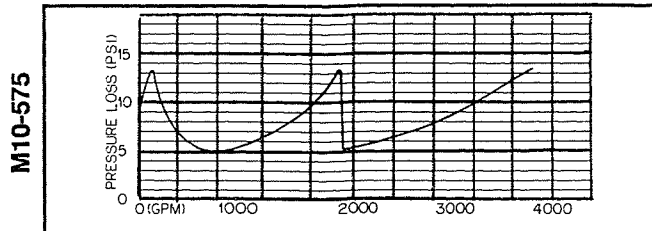
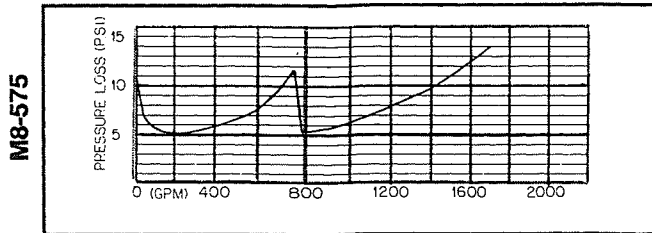
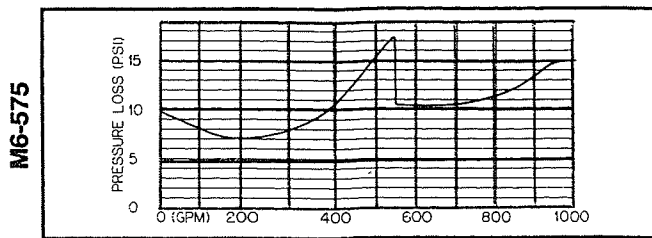
ONE PIECE BRONZE SLEEVE AND SEAT

- Easy to remove

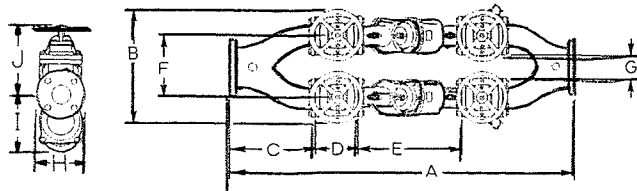
MATERIALS

- All corrosion resistant
- Epoxy coated (FDA Approved) maincase inside and outside
- Brass poppet type check valves—unitized spring assembly, independently operated, stainless steel springs.
- One piece brass sleeve and seat—easy to remove.

FLOW CHARACTERISTICS



DIMENSIONS & WEIGHTS



M O D E L	DIMENSIONS (INCHES)									NRS	OS & Y OPEN	OS & Y CLOSED	WEIGHT LBS		
	A	B	C	D	E	F	G	H	I				J	J	J
M6-575	64	18.5	14	8	20	12	4.5	7.5	8.75	18	10.25	23.5	596	728	428
M8-575	80	23	17	8	28	14	5	8	11	19	12.5	23.5	1102	1304	848
M10-575	97	27	20	10.5	36	16	5	11	16	24	16.75	30	2260	2576	1828

CONFIGURATION

- M6-575 - 6" x 3" x 3"
- Two 6" wyes with Two 3" Model 575 RP Backflow Preventers
- M8-575 - 8" x 4" x 4"
- M10-575 - 10" x 6" x 6"

OPTIONS

(options can be combined)

Suffix

- R - with resilient wedge shut-off valves
- FS - with flanged strainer
- FSC - with epoxy coated flanged strainer
- ROS&Y - with resilient wedge OS & Y shut-off valves
- L - without shut-off valves

PRESSURE-TEMPERATURE

Suitable for supply pressure up to 150 PSI and water temperatures from 33°F to 110°F.