

ChemOvation Internal Valve

**NEW
PRODUCT**



**5 YEAR
WARRANTY**

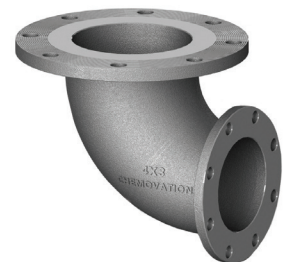
ChemOvation 4" TTMA "Internal" Style Valve GQ87000

- All parts are made from 316 stainless steel
- Cast construction housing is easy to clean
- New design prevents lading from entering into the spring chamber
- No special tools are required to disassemble
- Packing set kept under constant seal pressure with spring force
- Top flange gasket is Teflon®
- Dual piston seals

Options

- Teflon® seat with O-Rings
- Hastelloy® trim
- Available in 316L, Duplex and Alloy 20

Meets CFR178.345 Code
regulations when used with
Break Away Elbow.



Break Away Elbow - GQ87020
with Steam Jacket - GQ87040



Girard ChemOvation 4" TTMA "Internal" Style Valve

FEATURES

The Girard ChemOvation "Internal" Style Valve is made from heavy duty investment cast stainless steel. A smooth, electropolished finish allows for easy cleaning and increased chemical resistance. All working parts are housed away from tank lading. Most repair parts, including soft goods, are interchangeable with other current manufacturers on the market today.

5 YEAR WARRANTY

MODEL	DESCRIPTION
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GQ87000	4" TTMA "Internal" Style Valve
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ITEM	PART NO.	DESCRIPTION
1	GQ87162	Hex Head Cap Screw
2	GQ87120	Housing Cover, Machined
3	GQ87152 ♦	Guide Ring .75" OD X 1/2
4	GQ87154 ♦	Viton® O-ring -206
5	GQ87130	Spring Retainer, Machined
6	GQ87140	Poppet Spring
7	GQ87147 ♦	Top Flange Gasket
8	GQ87150 ♦	Envelope Gasket
9	GQ87160	Stainless Steel Thrust Washer
10	GQ87158 ♦	PTFE Thrust Washer
11	GQ87145	Packing Seal Retainer, Machined
12	GQ87156	Bushing
13	GQ86045	Packing Seal Spring
14	GQ86070 ♦	Packing Seal Set with Wiper
15	GQ87110	Housing, Machined
16	GQ86020 ♦	Teflon® Seat
17	GQ85035	Envelope Gasket
18	GQ87100	Base, Machined

PART NO.	DESCRIPTION
GQ87980	Repair Kit (marked with ♦)

