



DIVAL 500

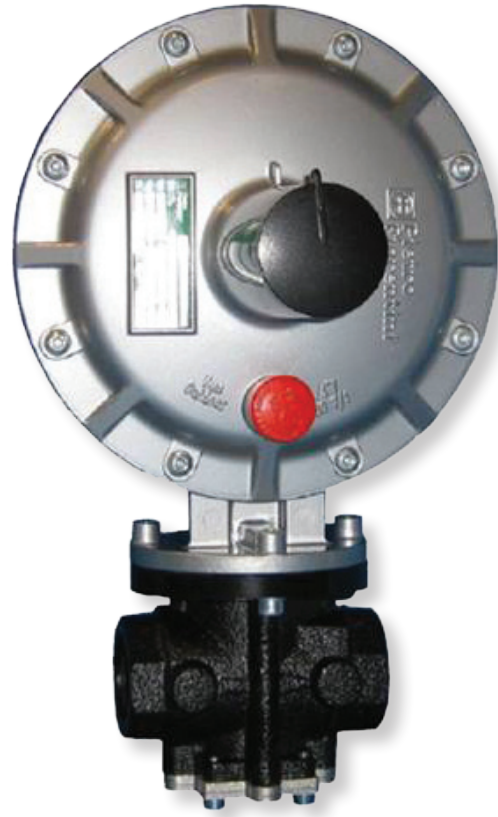
Distributed By



Meter, Valve & Control
877-566-3837

Safe, Reliable and High Performance

- Top Entry Design
- Direct, Spring Operated
- Normally "Fail Open"
- Medium to High Pressure Outlet
- Body Materials: Ductile Iron/Steel
- Connections: 150 RF, threaded
- Ratings: ANSI 150
- Maximum Inlet Pressure: 290 PSIG for MP/TR and 145 PSIG with BP head
- Outlet Pressure Range: 4" w.c. to 30 PSIG
- Internal or External Control
- Optional Integral Slam Shut Valve



Pietro Fiorentini®

www.fioussa.com
888.618.8787

Dival 500 1"x1"	@ 1% absolute droop			@ 2% absolute droop		
	Inlet Pres.	7" w.c.	14" w.c.	1 psi	2 psi	5 psi
7.5 psi	4,500	4,200	4,200	4,400	1,450	•
10 psi	5,800	5,100	5,350	5,250	3,050	2,050
15 psi	7,200	6,300	6,700	6,500	3,350	3,300
25 psi	9,800	8,500	9,200	8,500	4,450	4,500
40 psi	6,200	11,000	12,000	10,000	6,250	6,300
60 psi	6,200	12,000	12,000	12,000	7,600	8,500
80 psi	6,200	12,000	12,000	12,000	8,900	10,400
100 psi	6,200	12,000	12,000	12,000	12,000	12,000
125 psi	6,200	12,000	12,000	12,000	12,000	12,000

Dival 500 1"x1 1/2"	@ 1% absolute droop			@ 2% absolute droop		
	Inlet Pres.	7" w.c.	14" w.c.	1 psi	2 psi	5 psi
7.5 psi	5,400	4,500	4,900	5,000	1,550	•
10 psi	6,500	6,300	5,800	6,000	2,350	2,150
15 psi	8,050	7,600	7,600	8,000	3,350	3,350
25 psi	12,100	11,600	11,600	11,600	5,350	5,380
40 psi	16,000	16,000	16,000	16,000	8,000	8,050
60 psi	16,000	16,000	16,000	16,000	12,100	12,750
80 psi	16,000	16,000	16,000	16,000	16,000	16,000
100 psi	16,000	16,000	16,000	16,000	16,000	16,000
125 psi	16,000	16,000	16,000	16,000	16,000	16,000