

Capacities | High Pressure Gas Regulators

Table C. 7337A/B/C-4 Capacities (continued)

Inlet Pressure psig	Outlet Pressure psig unless otherwise noted	Capacities in scfh		
		1/2" orifice	3/4" orifice	1" orifice
30	7 and less	11600	24500	40200
	10	11300	24000	39400
	15	10000	21700	35500
	20	8750	18500	30400
	25	6300	13200	21600
40	10 and less	14200	30000	49200
	15	14000	29500	48500
	20	12800	27200	44500
	25	11700	24500	40500
	30	9800	20400	33400
	35	7000	14800	24300
50	15 and less	16800	35500	58200
	20	16500	35000	57400
	25	15400	32500	53200
	30	14500	30500	50000
	35	13000	27100	44600
60	20 and less	19400	41000	67200
	25	19000	40500	66000
	30	18500	39000	63500
	35	17000	36400	59500
80	35 and less	24600	52000	—
100	35 and less	29800	62500	—
125	35 and less	36300	76500	—
150	35 and less	41000	—	—

Table D. Materials of Construction

Body	Diaphragm Casing, and Spring Case	Orifice	Diaphragm Plate	Diaphragms	Stem
Cast Iron	Aluminum	Brass	Plated Steel	Buna-A with Nylon Fabric Insert	Brass