

Oxygen Regulator Flow Requirements

AS 3840.1 - 1998

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Accuracy required for regulators with fixed
orifices as per AS 3840.1-1998

Clause 9.4.2

Inlet pressure between
20000 and 2000 kPa

Flow Sector	Min	Max
0.50	0.45	0.60
1.00	0.85	1.15
1.50	1.28	1.73
2.00	1.70	2.30
3.00	2.55	3.45
4.00	3.40	4.60
5.00	4.25	5.75
6.00	5.10	6.90
7.00	5.95	8.05
8.00	6.80	9.20
9.00	7.65	10.40
10.00	8.50	11.50
11.00	9.35	12.70
12.00	10.20	13.80
13.00	11.10	15.00
14.00	11.90	16.10
15.00	12.80	17.30
16.00	13.60	18.40
17.00	14.50	19.60
18.00	15.30	20.70
19.00	16.20	21.90
20.00	17.00	23.00
21.00	17.90	24.20
22.00	18.70	25.30
23.00	19.60	26.50
24.00	20.40	27.60
25.00	21.30	28.80