



NH3 Visagage Quick Reference Ball Chart for the Web Calculator

English Units

Standard/Warm temperature application: Appreciable % of vapor in the stream

BALL FLOW RATE TABLE (LBMS) FOR NH3 (SHOWING GPM PER ROW)			
Visagage Level	WHITE MAGNET BALL SMPT-0090	RED MAGNET BALL SMPT-0091	OPTIONAL: BLACK MAGNET BALL SMPT-0095
7	0.60	1.65	2.10
6	0.50	1.30	1.90
5	0.30	1.10	1.55
4	0.21	0.87	1.25
3	0.16	0.70	1.00
2	0.13	0.52	0.80
1	0.11	0.42	0.60

Very cold temperature application: Theoretical 100% liquid stream

BALL FLOW RATE TABLE (LBMS) FOR NH3 (SHOWING GPM PER ROW)			
Visagage Level	ORANGE MAGNET BALL SMPT-0057 (Optional - supplied with LBMS)	WHITE MAGNET BALL SMPT-0090	RED MAGNET BALL SMPT-0091
7	1.25	2.20	6.00
6	0.95	1.85	4.65
5	0.65	1.10	4.00
4	0.47	0.75	3.20
3	0.35	0.58	2.55
2	0.25	0.45	1.90
1	0.15	0.42	1.55

Metric Units

Standard/Warm temperature application: Appreciable % of vapor in the stream

BALL FLOW RATE TABLE (LBMS) FOR NH3 (SHOWING LITERS PER MINUTE PER ROW)			
Visagage Level	WHITE MAGNET BALL SMPT-0090	RED MAGNET BALL SMPT-0091	OPTIONAL: BLACK MAGNET BALL SMPT-0095
7	2.27	6.25	7.95
6	1.89	4.92	7.19
5	1.14	4.16	5.87
4	0.79	3.29	4.73
3	0.62	2.65	3.79
2	0.49	1.97	3.03
1	0.42	1.59	2.27

Very cold temperature application: Theoretical 100% liquid stream

BALL FLOW RATE TABLE (LBMS) FOR NH3 (SHOWING LITERS PER MINUTE PER ROW)			
Visagage Level	ORANGE MAGNET BALL SMPT-0057 (<i>Optional</i> - supplied with LBMS)	WHITE MAGNET BALL SMPT-0090	RED MAGNET BALL SMPT-0091
7	4.73	8.33	22.71
6	3.60	7.00	17.60
5	2.46	4.16	15.14
4	1.78	2.84	12.11
3	1.32	2.20	9.65
2	0.95	1.70	7.19
1	0.57	1.59	5.87