

## Maximator UK Nitrogen Generator Column Outputs

Flow based upon % purity of Nitrogen gas											
Model	Column size	No of column pairs	Flow	95%	96%	97%	98%	99%	99.5%	99.9%	99.95%
<b>G200</b>	1000	2	m3/hr	16	14.6	14.2	12	10.2	8.4	5.8	5.2
			lpm	267	243	237	200	170	140	97	87
<b>G300</b>	100	3	m3/hr	24	21.9	21.3	18	15.3	12.6	8.7	7.8
			lpm	400	365	355	300	255	210	145	130
<b>G450</b>	1400	3	m3/hr	36.3	33	32.1	27.3	23.1	18.9	13.2	11.7
			lpm	605	550	535	455	385	315	220	195
<b>G600</b>	1400	4	m3/hr	48.4	44	42.8	36.4	30.8	25.2	17.6	15.6
			lpm	807	733	713	607	513	420	293	260
<b>G750</b>	1400	5	m3/hr	60.5	55	53.5	45.5	38.5	31.5	22	19.5
			lpm	1008	917	892	758	642	525	367	325
<b>G900</b>	1400	6	m3/hr	72.6	66	64.2	54.6	46.2	37.8	26.4	23.4
			lpm	1210	1100	1070	910	770	630	440	390