



Engineering Abrasive Blasting Solutions Tailored to Your Needs.

## Blast System Air Volume Estimates

Nozzle	Orifice Size	Volume of Air	Plus Helmet	Plus 50% (reserve)	Min. Air Required
No. 4	1/4" 6.5mm	81 2.3	20 0.5	50 0.5	151 cfm 4.2 m <sup>3</sup> /min
No. 5	5/16" 8.0mm	137 3.9	20 0.5	79 2.2	236 cfm 6.6 m <sup>3</sup> /min
No. 6	3/8" 9.5mm	196 5.5	20 0.5	108 3.0	324 cfm 9.0 m <sup>3</sup> /min
No. 7	7/16" 11.0mm	254 7.2	20 0.5	137 3.9	411 cfm 11.6 m <sup>3</sup> /min
No. 8	1/2" 12.5mm	338 9.6	20 0.5	179 5.0	537 cfm 16.1 m <sup>3</sup> /min