

## AIR BLASTING INFO

NOZZLE	#4	#5	#6	#7	#8
Orifice Size	¼"	5/16"	3/8"	7/16"	½"
CFM Required @ 100 psi	90	150	200	270	350
Air Hose Size	1 ¼"	1 ¼"	1 ½"	1 ½"	2"
Blast Hose	1"	1 ¼"	1 ¼"	1 ½"	1 ½"
Pounds Per Hour* (Bulk Density of 100 lbs / cf)	560	900	1,260	1,750	2,250

## AIR BLASTING APPROXIMATE PRODUCTION RATES

SURFACE CONDITION	SQURE FEET PER HOUR*				
	#4	#5	#6	#7	#8
<b>White Metal</b>					
• Loose Mill Scale	61	102	145	200	250
• Tight Mill Scale	50	84	121	164	211
• Pitted Paint	32	50	71	100	125
• Multicoats	25	40	58	80	100
<b>Near White</b>					
• Loose Mill Scale	65	106	150	210	266
• Tight Mill Scale	55	50	125	132	220
• Pitted Paint	34	55	75	104	132
• Multicoats	25	44	60	84	106
<b>Commercial</b>					
• Loose Mill Scale	155	255	360	436	632
• Tight Mill Scale	102	170	240	320	420
• Pitted Paint	75	128	181	246	316
• Multicoats	50	85	120	185	210
<b>Brush-Off</b>					
• Loose Mill Scale	310	508	720	990	1,264
• Tight Mill Scale	310	508	720	990	1,264
• Pitted Paint	310	508	720	990	1,264
• Multicoats	310	508	720	990	1,264

*\*All Figures Are Approximate - Given corresponding data from Table 1*