



## PRO-SERIES BIG CLEM BULK BLASTERS

Performance. Productivity. Safety. Convenience.  
**Your Job Just Got Easier.**

### Dimensions and Weights

	60 cuft		120 cuft		160 cuft	
	W x H x D inches / mm	Weight lbs / kilograms	W x H x D inches / mm	Weight lbs / kilograms	W x H x D inches / mm	Weight lbs / kilograms
Stationary	62 x 98 x 85	2100	75 x 112 x 99	3800	87 x 117 x 109	4400
	1575 x 2489 x 2159	953	1905 x 2845 x 2515	1497	2210 x 2972 x 2769	1996
Skid	62 x 108 x 109	3300	75 x 116 x 109	4800	87 x 113 x 110	5300
	1574 x 2743 x 2769	1497	1905 x 2946 x 2769	2177	2210 x 2870 x 2794	2404
Yard Towable	90 x 124 x 180	3600	90 x 118 x 180	2313	90 x 118 x 180	5600
	2286 x 3150 x 4572	1633	2286 x 2997 x 4572	5600	2286 x 2997 x 4572	2540
Highway Towable	94 x 124 x 180	4100	94 x 118 x 180	5600	90 x 119 x 180	6100
	2388 x 3150 x 4572	1860	2388 x 2997 x 4572	2540	2286 x 3023 x 4572	2767

### Stock Numbers

	60 cuft	120 cuft		160 cuft	
	2 Operator elec. / pneu.	2 Operator elec. / pneu.	4 Operator elec. / pneu.	2 Operator elec. / pneu.	4 Operator elec. / pneu.
Stationary	30904	30912	30920	30928	30936
	30900	30908	30916	30924	30932
Skid	30907	309115	30923	30931	30939
	30903	30911	30919	30927	30935
Yard Towable	30905	30913	30921	30929	30937
	30901	30909	30917	30925	30933
Highway Towable	30906	30914	30922	30930	30938
	30902	30910	30918	30926	30934

## Compressed Air and Abrasive Consumption

Pressure at the Nozzle: psi												
Nozzle Orifice	50	60	70	80	90	100	125	140	150	160	175	Air, Abrasive, and Compressor Requirements
<b>No. 2</b> (1/8")	11	13	15	17	18.5	20	25	28	30	32	35	Air: CFM
	0.67	0.77	0.88	1.01	1.12	1.23	1.52	1.7	1.81	1.92	2.08	Abrasive: cuft/hr
	67	77	88	101	112	123	152	170	181	192	208	Abrasive: lbs/hr
	2.5	3	3.5	4	4.5	5	5.5	6.2	6.6	7	7.6	Compressor: HP
<b>No. 3</b> (3/16")	26	30	33	38	41	45	55	62	66	70	76	Air: CFM
	1.5	1.71	1.96	2.16	2.38	2.64	3.19	3.57	3.8	4.03	4.38	Abrasive: cuft/hr
	150	171	196	216	238	264	319	357	380	403	438	Abrasive: lbs/hr
	6	7	8	9	10	10	12	13	13.2	13.4	13.8	Compressor: HP
<b>No. 4</b> (1/4")	47	54	61	68	74	81	98	110	117	124	135	Air: CFM
	2.68	3.12	3.54	4.08	4.48	4.94	6.08	6.81	7.25	7.69	8.35	Abrasive: cuft/hr
	268	312	354	408	448	494	608	681	725	769	835	Abrasive: lbs/hr
	11	12	14	16	17	18	22	25	25.2	25.4	25.8	Compressor: HP
<b>No. 5</b> (5/16")	77	89	101	113	126	137	168	188	200	212	230	Air: CFM
	4.68	5.34	6.04	6.72	7.4	8.12	9.82	11	11.71	12.42	13.49	Abrasive: cuft/hr
	468	534	604	672	740	812	982	1100	1171	1242	1349	Abrasive: lbs/hr
	18	20	23	26	28	31	37	41	41.2	41.4	41.8	Compressor: HP
<b>No. 6</b> (3/8")	108	126	143	161	173	196	237	265	282	299	325	Air: CFM
	6.68	7.64	8.64	9.6	10.52	11.52	13.93	15.6	16.61	17.62	19.13	Abrasive: cuft/hr
	668	764	864	960	1052	1152	1393	1560	1661	1762	1913	Abrasive: lbs/hr
	24	28	32	36	39	44	52	58	58.2	58.4	58.8	Compressor: HP
<b>No. 7</b> (7/16")	147	170	194	217	240	254	314	352	352	352	352	Air: CFM
	8.96	10.32	11.76	13.12	14.48	15.84	19.31	21.63	23.03	24.43	26.53	Abrasive: cuft/hr
	896	1032	1176	1312	1448	1584	1931	2163	2303	2443	2653	Abrasive: lbs/hr
	33	38	44	49	54	57	69	77	77.2	77.4	77.8	Compressor: HP
<b>No. 8</b> (1/2")	195	224	252	280	309	338	409	458	488	518	562	Air: CFM
	11.6	13.36	15.12	16.8	18.56	20.24	24.59	27.54	29.32	31.1	33.77	Abrasive: cuft/hr
	1160	1336	1512	1680	1856	2024	2459	2754	2932	3110	3377	Abrasive: lbs/hr
	44	50	56	63	69	75	90	101	101.2	101.4	101.8	Compressor: HP
<b>No. 10</b> (5/8")	308	356	404	452	504	548	598	646	688	730	793	Air: CFM
	18.75	21.4	24.22	26.9	29.73	32.5	35.22	37.98	40.44	42.9	46.58	Abrasive: cuft/hr
	1875	2140	2422	2690	2973	3250	3522	3798	4044	4290	4658	Abrasive: lbs/hr
	68.5	79.5	90	100.5	112	122	133	143.7	143.9	144.1	144.6	Compressor: HP
<b>No. 12</b> (3/4")	432	504	572	644	692	784	844	914	973	1032	1121	Air: CFM
	26.72	30.56	34.56	38.4	42.08	46.08	49.92	53.78	57.26	60.74	65.96	Abrasive: cuft/hr
	2672	3056	3456	3840	4208	4608	4992	5378	5726	6074	6596	Abrasive: lbs/hr
	96	112	127	143	154	174.5	188	203.2	203.5	203.8	204.4	Compressor: HP