

# WALINGA BLOWERS

**WALINGA**<sup>®</sup>  
INC.

**JM** PNEUMATIC  
CONVEYING  
SYSTEMS



**WALINGA**  
INC.

**TOUGH TO BEAT IN THE LONG RUN**

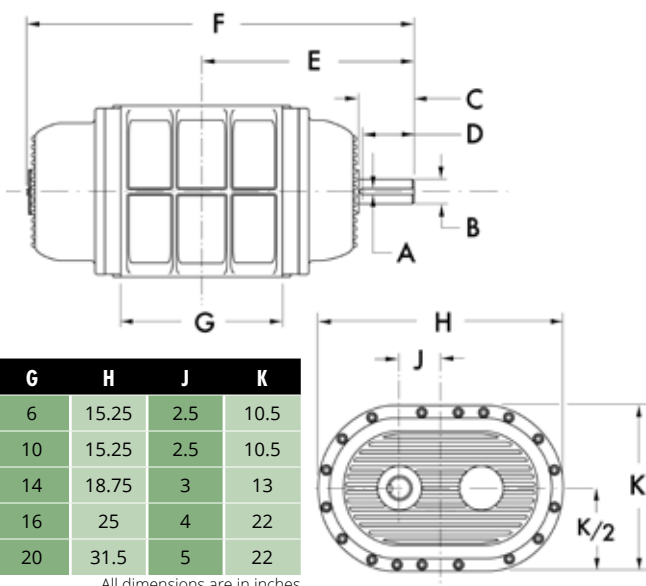


Experienced in the manufacturing of feed and grain handling equipment, Walinga is first for quality. Walinga blowers are fabricated from special alloy castings that facilitate hardening. Walinga's proprietary super hardening process

out-performs chrome hardened finishes. The hardening process eliminates premature wear from abrasive dust, ensuring a much longer life than unhardened blowers.

BLOWER	RPM	1270		1550		1840		2120		2400		2690		2970		3250		3600	
		Pressure	CFR	HP	CFR	HP	CFR	HP	CFR	HP	CFR	HP	CFR	HP	CFR	HP	CFR	HP	CFR
506	3	0.152	2.7	0.162	3.6	0.168	4.4	0.173	5.2	0.177	6.0	0.180	6.9	0.182	7.7	0.184	8.5	0.186	9.5
	6	0.131	5.5	0.144	7.1	0.153	8.8	0.160	10.4	0.165	12.1	0.169	13.8	0.173	15.4	0.175	17.0	0.178	19.0
	9	0.114	8.2	0.131	10.7	0.142	13.2	0.150	15.6	0.157	18.1	0.162	20.7	0.166	23.1	0.169	25.5	0.172	28.6
	12	0.101	11.0	0.119	14.3	0.133	17.6	0.142	20.9	0.149	24.2	0.155	27.5	0.160	30.7	0.164	34.0	0.167	38.1
	15	0.084	13.7	0.106	17.9	0.122	22.0	0.132	26.1	0.141	30.2	0.148	34.4	0.153	38.4	0.157	42.5	0.162	47.6
510	3	0.246	4.4	0.263	5.8	0.275	7.2	0.283	8.5	0.290	9.9	0.296	11.3	0.300	12.7	0.303	14.0	0.306	15.7
	6	0.206	8.9	0.231	11.6	0.248	14.4	0.260	17.1	0.269	19.8	0.277	22.6	0.283	25.3	0.287	28.0	0.292	31.3
	9	0.177	13.3	0.206	17.4	0.227	21.6	0.242	25.6	0.253	29.7	0.263	34.0	0.270	38.0	0.276	42.0	0.282	47.0
	12	0.152	17.7	0.185	23.2	0.210	28.8	0.227	34.1	0.240	39.6	0.251	45.3	0.259	50.7	0.266	56.0	0.273	62.7
	15	0.129	22.2	0.167	29.0	0.194	36.0	0.214	42.7	0.228	49.5	0.240	56.6	0.250	63.4	0.258	70.0	0.265	78.3
614	3	0.496	9.0	0.528	11.6	0.550	14.4	0.566	17.1	0.579	19.8	0.588	22.5	0.596	25.2				
	6	0.424	17.9	0.468	23.3	0.500	28.8	0.523	34.1	0.540	39.5	0.554	45.0	0.565	50.3				
	9	0.368	26.9	0.423	34.9	0.462	43.2	0.490	51.2	0.511	59.3	0.528	67.5	0.542	75.5				
	12	0.321	35.8	0.385	46.6	0.430	57.6	0.462	68.3	0.486	79.0	0.506	90.0	0.522	100.7				
	15	0.280	44.8	0.351	58.2	0.401	72.0	0.437	85.3	0.464	98.8	0.486	112.5	0.504	125.9				
816	3	1.025	18.5	1.095	24.1	1.145	30.0	1.180	35.6										
	6	0.866	37.0	0.964	48.3	1.035	59.9	1.084	71.1										
	9	0.744	55.5	0.864	72.4	0.950	89.9	1.011	106.7										
	12	0.641	74.0	0.780	96.5	0.879	119.8	0.949	142.3										
	15	0.550	92.6	0.705	120.7	0.816	149.8	0.895	177.9										
1020	3	1.988	35.9	2.142	47.2	2.239	57.3												
	6	1.635	71.8	1.853	94.4	1.990	114.6												
	9	1.364	107.7	1.631	141.6	1.799	171.9												
	12	1.136	143.6	1.444	188.8	1.638	229.2												
	15	0.935	179.5	1.279	236.1	1.496	286.5												

BLOWER	Std. Pipe	A	B	C	D	E	F	G	H	J	K
506	3, 4	3/8	1.375	3.375	3.0625	10	18.8125	6	15.25	2.5	10.5
510	5	3/8	1.375	3.375	3.0625	11.9375	22.8125	10	15.25	2.5	10.5
614	6	3/8	1.562	5	4.3125	15.9375	29.375	14	18.75	3	13
816	7	1/2	2	2.375	2	18.75	34.625	16	25	4	22
1020	8 - 10	5/8	2	5.125	3.5	24.375	43.875	20	31.5	5	22



All dimensions are in inches.



Inventoried Walinga blowers include Walinga's proprietary heat resistant finish. Special order custom colour finishes are available.

## WALINGA.COM

Due to continuous product development, specifications are subject to change without notice.

### Head Office

R.R. #5,  
Guelph, Ontario  
Canada N1H 6J2  
Tel: 519.824.8520  
Tel: 888.925.4642  
Fax: 519.824.5651

### Michigan

1190 Electric Ave.  
Wayland, Michigan  
USA 49348  
Tel: 616.877.3470  
Tel: 800.466.1197  
Fax: 616.877.3474

### Manitoba

70 3rd Ave. N.E.  
Box 1790  
Carman, Manitoba  
Canada R0G 0J0  
Tel: 204.745.2951  
Fax: 204.745.6309

### Ontario

938 Glengarry Cres.  
Fergus, Ontario  
Canada N1M 2W6  
Tel: 519.787.VACS (8227)  
Fax: 519.787.8210

### Australia

Customvac Australia  
24 Molloy St.  
Toowoomba Qld 4350  
Australia  
Tel: 1800 242 699

