



Quality Seed And Grain Equipment

# Precision Air Screen Cleaner



- Pre & Post Air System (2-Air) with “HIGH” Static Fans – Standard
- Independent Motors for the Fan, Eccentric & Feed-Roll
- Adjustable Screen Shake Speed by the use of a VFD on Eccentric Motor
- Direct Drive Feed-Roll to provide precision control of Feed by the use of a VFD
- Easy access to screens for clean-out and screen changes
- Heavy Duty Eccentric Assembly, all components are CNC Machined
- TEFC, NEMA Premium Efficient Motors; X-Proof Available
- Precision Fan Damper Controls
- Hopper Options:
  - Trashy Product Hopper with additional “Mixer” Shaft.
  - Vibratory Hopper for gentle handling & precision control

**Other Options:** X-Proof Motors, 50 Hz Motors, Higher Capacity 9° Sift, Collection/Discharge Spouting Packages, SUB-Frames, 3<sup>rd</sup> Air System for additional Aspiration, Fan Transitions & “Wye” Pants, Machine Mounted Hopper Bin, Tailored to accept Competitor Screens, Customized Machine Floor Plan, ETC.



Q-SAGE Model	Machine Flow Sift + Scalp	54" Machine		60" Machine	
		Screen Area (Sq. Ft)	Cleaning Capacity-Wheat (BPH)	Screen Area (Sq. Ft)	Cleaning Capacity-Wheat (BPH)
4x88	1+3	132	325 - 600	147	350 - 650
4x88	2+2	132	225 - 400	147	250 - 450
4x108	2+2	162	275 - 475	180	300 - 550
5x88	1+4	165	425 - 800	183	475 - 875
5x108	1+4	203	525 - 975	225	575 - 1075
5x88	2+3	165	325 - 600	183	350 - 650
5x108	2+3	203	400 - 725	225	450 - 800
5x88	2+1+2	165	325 - 600	183	350 - 650
5x108	2+1+2	203	400 - 725	225	450 - 800
6x88	2+4	198	425 - 800	220	475 - 875
6x108	2+4	243	525 - 975	270	575 - 1075
6x88	3+3	198	325 - 600	220	350 - 650
6x108	3+3	243	400 - 725	270	450 - 800
6x88	2+2+2	198	275 - 500	220	300 - 550
6x108	2+2+2	243	325 - 600	270	375 - 675
6x88	1+2+1+2	182	275 - 500	202	300 - 550
6x108	1+2+1+2	223	325 - 600	248	375 - 675
7x88	3+4	231	425 - 800	257	475 - 875
7x88	2+3+2	231	325 - 600	257	350 - 650
7x88	2/2+3	231	325 - 600	257	350 - 650
7x88	1+2+2+2	215	275 - 500	238	300 - 550
8x88	2/2+4	264	425 - 800	293	475 - 875
8x88	2+6	264	650 - 1200	293	725 - 1325
8x88	1+2+1+4	231	650 - 1200	275	725 - 1325
9x88	3+6	297	650 - 1200	330	725 - 1325

