









5000x3 Pixel color camera with RGB

Double Side Camera Technology

1 MS Ejector

Frame	7 Chute	
Chute option Available	7 Chute	6 Chute
Chute Distribution (P+S+F)	4+2+1	4+1+1
Output (TPH)	4 to 7	3 to 6
No. of Camera (F&R)	7+7	6+6
Air @ 7.5kg/cm ²	126 CFM	108 CFM
Power Requirement	10 KVA	
Compressor Requirement	30 HP Screw Comp.	
Dimension (LxWxH) [Feet]	9.46 x 4.75 x 5.83	
Cabin Dimension (LxWxH) [Feet]	14 x 10 x 8	

Note 1 : Output load and rejection will be vary depend upon input materials contamination and dust

2: 2% Contamination

FEATURES OF TRENDZ 7 CHUTES

- · FPGA [Field Programmable Gate Array] image processing is minimum flaw size at 0.068mm
- · 5000X3 pixel higher sensitive Tri-Chromatic CCD color camera with high speed image reading system with RGB technology
- · High speed pneumatic systems with low air consumption
- · Fully digital FPGA image processing with micro controller supported ensures high output with low rejection
- · Option in LED light color changing
- · Internet & Mobile control facility
- · Touch screen control panel to feed 15 programs
- · Automatic self cleaning system
- · Reverse sorting method
- · Ejectors can test through Systems / Laptops
- · Chalky rice mode
- · Ejection rate displayed
- · Machine can be controlled by computer and mobile







Input

Output