











5000x3 Pixel color camera with RGB

Double Side Camera Technology

1 MS Ejector

| FRAME | 5 Chute | |
|--------------------------------|--------------------|---------|
| Chute option Available | 5 Chute | 4 Chute |
| Chute Distribution [P+S+F] | 3+1+1 | 2+1+1 |
| Output (TPH) | 3 to 5 | 2 to 4 |
| No. of Camera (F&R) | 5+5 | 4+4 |
| Air @ 7.5kg/cm ² | 90 CFM | 72 CFM |
| Power Requirement | 10 KVA | |
| Compressor Requirement | 20 HP Screw Comp. | |
| Dimension [LxWxH] [Feet] | 7.16 x 4.75 x 5.83 | |
| Cabin Dimension (LxWxH) (Feet) | 12 x 10 x 8 | |

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

FEATURES OF TRENDZ 5 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







