

MARK J-196 RICE SORTER



2048 Pixel
CCD camera



Double Side
Camera
Technology



1 MS Ejector

Channels Available	Mark-J-196	Mark-J-168	Mark-J-140
No. of Chute	7 Chute	6 Chute	5 Chute
Output [TPH]	2.5 to 5	2 to 4.5	1.5 to 4
No. of Camera [F&R]	7+7	6+6	5+5
Chute Distribution [P+S+F]	4+2+1	3+2+1	3+1+1
Air Requirement @ 7.5kg/cm ²	72 CFM	60 CFM	48 CFM
Power Requirement	10 KVA		
Dimension [LXWxH] [Feet]	6.5 X 5 X 6		
Cabin Dimension [LXWxH] [Feet]	10 X 10 X 8		
Air Compressor	15 HP		

Note 1 : Output load and rejection will be vary depend upon input materials contamination and dust
2 : 2% Contamination

FEATURES OF MARK J-196

- 2048 pixel higher sensitive CCD camera with high speed image reading system
- Minimum flaw size 0.09mm
- High speed pneumatic systems with low air consumption
- Fully DSP image processing with micro controller supported ensures high output with low rejection
- Option in LED light color changing
- 28 Groove chute - 6.0mm each channels
- Touch screen control panel to feed 15 programs
- Automatic self cleaning system
- Reverse sorting method
- Chalky rice mode

