

Multi Purpose

INTELLIGENT SORTING MACHINE



SPECIAL FEATURES

- Intelligent sorting based on **color, size** and **shape**.
- High-speed super high definition true color 5400*3CCD sensors.
- Rapid Detection Rate- 30,000 granules per second.
- Save hundreds of sorting profiles, allowing for seamless versatile sorting.
- 15"screen HD operation control panel with a 1080P super high-resolution display. incorporates an intelligent.
- Shadowless cold light source with automatic adjustable luminance.
- High frequency solenoid valves, over 12 billion cycles.



Innovators in Precision Sorting Solutions

No Of Chute	1 Chute	2 Chute	3 Chute	4 Chute	5 Chute	6 Chute	7 Chute	8 Chute	10 Chute
No of channel	64	128	192	256	320	384	448	512	640
Machine configuration (P:R)	P	P	2P+1R	3P+1R	3P+1R+1R	3P+1R+1R+1R	4P+2R+1R	4P+2R+1R+1R	6P+2R+1R+1R
Throughput (Kg / Hr)	1 Ton	2Ton	2Ton	3 Ton	3 Ton	3 Ton	4 Ton	4 Ton	5 Ton
Compressor HP requires	7.5	10	15	20	25	30	35	40	50
Compressor CFM requires	25	40	60	85	110	130	150	170	215
"Color sorter, Power (kva)"	1.5	2	2.5	3	3.5	4	4.5	5	6

Note : The Above Color Sorting Performance Is Based On Rice With Impurities Less Than 2% As An Example

FOR MORE DETAILS ☎ +91 8248461039



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