



**SERVOQUAL**  
WHEN PERFORMANCE MATTER

# MULTI GRAIN COLOR SORTER



Rice



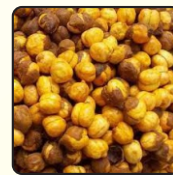
Wheat



Soya Bean



Mustard



Roasted Chana



Cardamom



Peanut



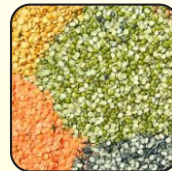
Poppy Seeds



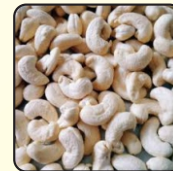
Coriander



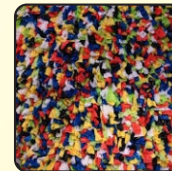
Pepper



Pulses



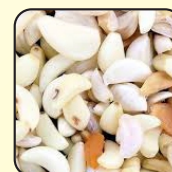
Cashew



Plastic



Roasted Peanut



Garlic

MODEL	CHANNELS	CAPACITY (T/H)	VOLTAGE	POWER (KW)	SIZE (L*W*H) (MM)	WEIGHT
M1	64	1-1.2	180-240(50HZ)	1	875*1550*1320	300
M2	128	1.5-2.5	180-240(50HZ)	1.5	1240*1710*1720	600
M3	192	2-3	180-240(50HZ)	2	1555**1710*1720	900
M4	256	4-9.6	180-240(50HZ)	2.5	2108*1710*2000	1200
M5	320	5-12	180-240(50HZ)	3	2446*1710*2000	1400
M6	384	6.14.4	180-240(50HZ)	3.5	2784*1740*2000	1600
M7	448	7.16.8	180-240(50HZ)	4	3122*1740*2000	1800
M8	512	8-19.2	180-240(50HZ)	4.5	3130*1740*2000	2050
M10	640	10-24	180-240(50HZ)	6	4135*1740*2000	2450

**NOTE : Above Parameters are Subject to change without prior notice**

## FEATURES



### SPECTRAL VISION TECHNOLOGY

Full color spectral camera with high precision allows HD identification.

### ACCURATE METICULOUS SCANNING



Adapting Real color 16200 pixels linear CCD camera with 10 KHz Scanning reach to distinguish 0.05mm object.



### SPECTRUM ANALYSIS ALGORITHM

Equipped special detection algorithm to ensure accurate assorting performance.



### HYPER LINK SYSTEM

You can remotely operate the machine from outside.



### 4G IOT TECHNOLOGY

IOT realizes real time on-line Operations, Monitor, Diagnosis, Services and Software upgrade.



### REPUTED ORIGINAL ELECTROMAGNETIC VALUE

Branded high frequency electromagnetic valve allows for accurate controls of air flow and direction.



### DELIVERS BEST CARRYOVER

Selectable target size delivers best carryover ratio and yield.



### RATIONAL LED LIGHT SOURCE

No blind angle increases the detection accuracy,  
High brightness & low temperature rise longer service life.

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