

Intelligent CCD Multipurpose Color Sorter



- Color sorter can be used in agriculture, food, oil, chemical, pharmaceutical industries. Color sorter can sort tea, sesame, beans, melon seeds kernel, raisins, small, yellow rice, buckwheat, glass, plastics, coal, ore, peanuts, seeds, wolfberry, Chinese prickly ash etc.
- Compare to manual sorting, color sorter can have higher efficiency with lower cost and can increase the product quality.

Model	TE-B128	TE-B192	TE-B256	TE-B320	TE-B384	TE-B448	TE-B512
Production	0.8~2t/h	2~5t/h	2~5t/h	3~8t/h	4~9t/h	5~10t/h	7~15t/h
Carry-out Ratio (bad:good)	>8:1	>8:1	>8:1	>8:1	>8:1	>8:1	>8:1
Clean Sorting Ratio (%)	>99%	>99%	>99%	>99%	>99%	>99%	>99%
Power Voltage	220V 50Hz (Optional)						
Air Pressure	0.6~0.8Mpa						
Air Consumption	<2000L/min	<2200L/min	<2500L/min	<2500L/min	<3600L/min	<4500L/min	<4500L/min
Machine Weight	400Kg	500Kg	600Kg	600Kg	1000Kg	1200Kg	1200Kg
External Dimension	Length	1135mm	1448mm	1761mm	1761mm	2387mm	2700mm
	Width	1590mm	1590mm	1590mm	1590mm	1590mm	1590mm
	Height	1940mm	1940mm	1940mm	1940mm	1940mm	1940mm

Note:

These parameters are based on peanut (impurity 3%). Specific indicators vary with different material and mixed content change. Update will be as the criterion to actual machines.