

Electronic Color Sorter



Integrating advanced microprocessors, the S-2001 "Spectrum Electronic Color Sorter", is a highly functional and multi-purpose color sorting machine like grain color sorter that has been designed to deliver efficiency and greater sorting accuracy. It is perfect for sorting of large grains like coffee, peanuts, peas, seeds, etc.

FEATURES

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Microprocessor	Roller feed machine
Three Way Scanning	Multi-mode scanning helps in all round viewing of beans or other grains and produces better quality product.
Hybrid Signal Conditioning	This enables quick and reliable signal processing.
Auto Nulling	Automatically adjusts itself against varying light intensity and changes in background.
Memory	Storage of operating data is done in non-volatile "NV" up to two years. This helps in evaluating the productivity of individual machines.
Monitoring	It can be connected to a central computer which can monitor the operation of multiple machines and also enables data transfer and storage.
Voltage Stabilization	Automatic built-in voltage stabilization and self generated neutral.
Spares	Every spares is available and delivered quickly. After sales service that ensures smoother operations.

TECHNICAL SPECIFICATIONS

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Electronic Power	200 Watts - 440 Volts. Frequency 50 Hz
Motor	3 Phase - 50/60 Hz - 555 Watts
Dimensions	Width 720 mm / Height 1845 mm / Depth 1500 mm
Throughput	350 - 400 Kgs / hour

-:Note:- Machine specifications subject to change due to innovations in design.

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