

EXPERT LEVEL MULTI - USAGE OPTICAL SORTER

Mini Series





TRUE COLOUR RGB CAMERA



COLOUR & SHAPE SORTING



SNIPER SYSTEM



BREAKAGE FRIENDLY DESIGN



LIGHTWEIGHT PORTABILITY













Plastics Soybeans

Wheat

Identical Unrivalled Features...

compared to our CG Series Sorters

Compact Design

Achieve the same high-quality results as a full-size sorter in a lab setting, perfect for small samples and dockage testing, with a lightweight design for extreme portability.

Complete Functionality

Sort any material with the same full colour CCD RGB cameras and sensors, various NIR* sensor options and same great A.I. software featured in our production size sorters.

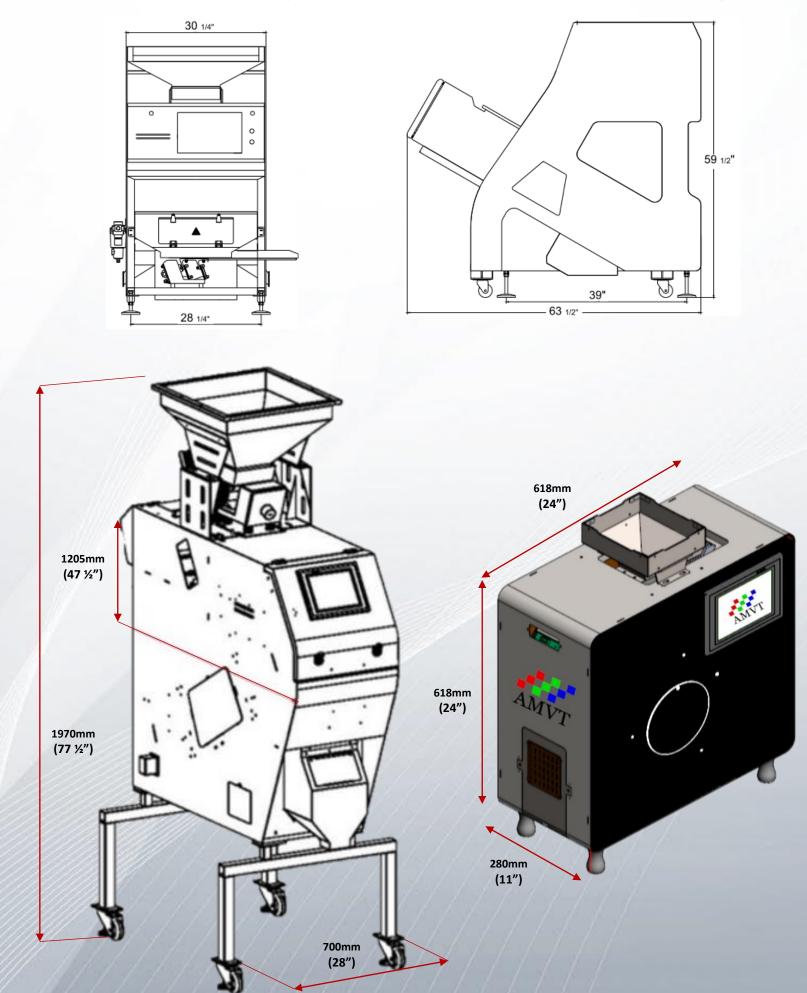
User Friendly Interface and Maintenance

The unique and accessible configuration of each Mini Series sorter, all featuring an LED touch screen, allow for simple useage and worry-free maintenance.

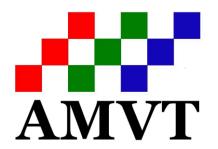
Dedicated First-Class Service

Our service is guaranteed, regardless of the optical sorter model; flexible financing, 24/7 remote support and dedicated on-site services are core values to our business, always.

Minimized Footprint, Maximized Efficiency...







Perfect for labs, scale-houses and low-volume production

Free demo and sample testing available

Model	MICRO	MINI-Q32	M1
Ejectors	16	32	60
Power Capacity (Single Phase, 60 Hz)	110V, 4.5A	110V, 15A	180-240VAC, 20A
Air Consumption (CFM)	3	8	12
Weight (lbs.)	150	500	680
Width (In.)	11"	28	30 ½"
Depth (In.)	24 ½"	47 ½"	63 ½"
Height (In.)	24 ½"	77 ½"	59 ½"
Throughput (up to)	500lbs/hr	600lbs/hr	4000lbs/hr

The above parameters are tested under the conditions of 25 ° room temperature and 2% contaminants. In an ideal environment, the maglev ejectors and LED light source can match the lifetime of color sorter. The specific indicators will vary due to different environments, materials and impurities.

Corporate Headquarters

General Support

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