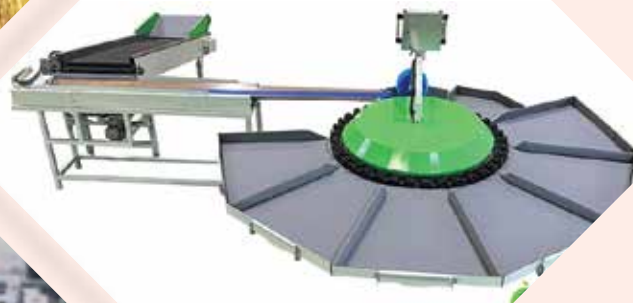




4th International Exhibition on Sorting Technology

25-26-27 APRIL-2024

Venue: ICCB, Kuril, Dhaka, Bangladesh
www.sorterexpo.com



About Sorter Expo:

Sorter Expo offers a supreme platform to showcase your innovative Sorting solutions to a South Asia audience of industry professionals. Sorter Expo will be the display platform for informational zed, automatic, intelligent sorting equipment in the end-user application industry & improve overall labor productivity. This show will you connect with key decision-makers, build valuable partnerships, and gain unparalleled visibility in the rapidly growing Sorting market.

Don't miss the opportunity to develop your brand, expand your network, and stay in the sorting industry. Sorter Expo Bangladesh scheduled from 25-27 April 2024 at International Convention City Bashundhara (ICCB), Kuril, Dhaka, Bangladesh.

Industry overview:

The global sorting machines market size was estimated at USD 3.81 billion in 2020 and is expected to reach USD 6.10 billion in 2028. The optical sorter product segment led the market with a revenue share of over 56% in 2020. Optical sorters are widely used in the food industry across the world, with the increased penetration in the processing of harvested foods including, fruits, vegetables, nuts, and potatoes, where it achieves non-destructive, 100% inspection in-line at full production volumes. They are also used in various industries including nutraceutical, tobacco processing, waste recycling, and pharmaceutical. In the waste recycling industry, they have applications in identifying and discarding manufacturing waste, such as cardboard, metals, drywall, and various plastics.

The Rice, Flour, Feed, Oilseeds, Nuts, Pulses, Maize, Food & Beverage industry led the market with a revenue share of over 41% in 2020. Food growers, processors, and packers use these machines to sort a variety of fresh, whole products & processed foods to minimize waste and maximize output. In the coffee industry, the product demand is witnessing significant growth owing to its ability to identify and eliminate underdeveloped coffee beans. In the plastic industry, the product discards different types of plastics by differentiating resin types. Resin sorting machines can identify different types of resins including PVC, PE, HDPE, and PLA. They also help in recycling since the discarded materials are stored in bins. These factors are driving the market growth positively.

The pharmaceutical industry is expected to grow at the fastest CAGR from 2021 to 2028 as these machines are useful for sorting tablets and capsules by weight for quality control. Various pharmaceutical companies are using it as it improves product quality as well as production. These machines are used in the mining industry to sort industrial minerals and precious metals. The key factors that are driving the sorting machines market include its ability to sort all products irrespective of their size, shape, and color resulting in its increased adoption in various end-use industries, for increasing efficiency, improving accuracy and reducing the cost of production.

Europe led the global market with the largest revenue share of over 33% in 2020. The Asia Pacific is estimated to be the fastest-growing regional market over the forecast period as industries are concentrating on automation to increase productivity and quality.

Exhibitors List:

The optical sorter:

- Rice Color Sorter
- Tea Color Sorter
- Wheat and Corn Color Sorter
- Grain Color Sorter
- Oil Seeds Color Sorter
- Nuts Color Sorter
- Cashew Color Sorter
- Peanuts Color Sorter
- Beans Color Sorter
- Plastic Color Sorter

Purity determination X-ray fluorescence

Cross belt sorter

Paddle sorter

Pop-up transfer sorter

Line shaft pop-up wheel sorter

Pop-up steerable roller sorter

Pusher or puller sorter

Conveyor Sorting Machines & Sortation Systems:

- Continuous Motion Sortation Systems.
- Consolidation Sorting Machines.
- Cross Belt Sortation Systems.
- Continuous Sortation Systems.
- Fixed Lane Sortation Systems.
- Horizontal Belt Sortation Systems.
- Parcel Sortation Systems.
- Pick and Pass Sorting Machines.

Parcel Simulator

Line Sorter

Shoe sorter

Slide tray sorter

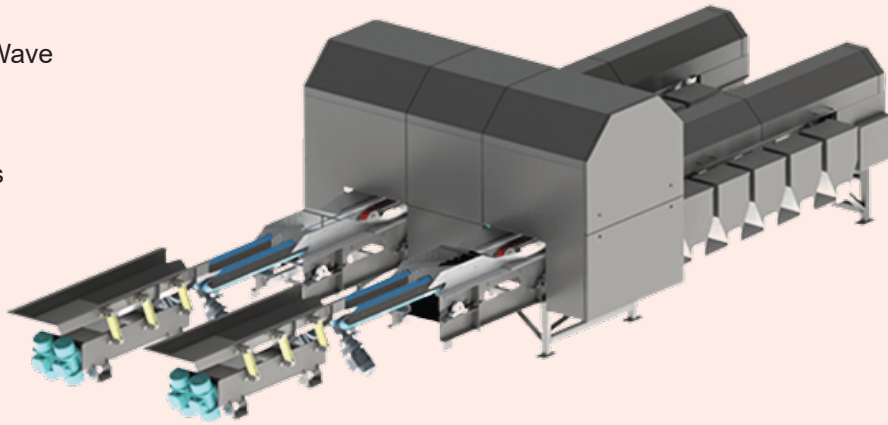
Split tray sorter (bomb-bay sorter)

Tilt tray sorter



Using a high-resolution CCD optical sensor:

- Narrow Belt Sorter
- Narrow Belt Sorter – Wave
- Pusher
- Paddle Sorters
- Pop-Up Wheel Sorters
- Shoe Sorters
- Bombay Sorter
- Cross Belt Sorter
- Tilt Tray Sorter
- Pocket Sorters



Others:

Feed hopper, vibrating feeder, chute, light source, background plate, CCD lens, outlet hopper, nozzle, air compressor, air tank, and filter. It consists of feeding hopper, vibrating feeder, and chute. Seeds Cleaning Technology, Weighing & Packing technology.

VISITORS LIST:

- Rice industry owners & production Managers
- Feed industry owners & production Managers
- Flour industry owners & production Managers
- Oil industry owners & production Managers
- Tea industry owners & production Managers
- Pulses industry owners & production Managers
- Corn industry owners & production Managers,,
- Wheat milling industry owners & production Managers
- Seed processing Industry
- Fruits processing Industry
- Vegetable processing Industry
- Plastic processing industry
- Pharmaceuticals industry
- Food Processing Industry
- Packaging Industry
- Footwear Industry
- Importer, Exporter, Traders
- Trade Associations Member's
- Government body, Ngo etc.

Exhibitor Benefits:

- Have cost-effect access to over global top brands
- Exhibit your latest products, next-gen technology, innovative products, and solutions to over 8,000+ enthused audiences.
- Launch new products or services with the entire fabrication community under one roof, it will help to gauge instant market reactions and feedback on the latest products.
- Can engage directly with a large gathering of industry buyers and investors, and can build strategic business alliances.
- Unrivaled networking and business matchmaking opportunities with industry professionals
- Can elevate the market position and intensify brand visibility instantly

Don't miss the opportunity to showcase your brand, products, and services as a leader within the industry.



ORGANIZED BY



LIMRA TRADE FAIRS & EXHIBITIONS PVT. LTD.

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Participation Charges:-

Corner Space Shell Scheme: US\$ 380/ Per Square Meter + VAT 15 %
Shell Scheme : US\$ 350/ Per Square Meter + VAT 15 %
Bare Scheme : US\$ 300/ Per Square Meter + VAT 15 %
(Minimum 36 Square Meter)

Package stand (Min. 9 sq.m), including:
One package stand of 9sqm includes partitions, carpeted floor, single phase socket, fascia with company name, 01 information counter, 02 chair, 01 fluorescent tube, 02 Spot Lights, 01 waste basket.