

CLARITY ENTERPRISES

COLOUR SORTERS

Ultra Efficient Colour Sorter Dealers and Service Experts



Our Story

In the year 1999 when Mr Gona Madan Kumar realised the need for high-quality rice mill machinery in the market, he established Clarity Enterprises, which deals with boiler machines, colour sorters, compressors and other equipment widely used in the Rice Mill Industry.

33+ Years

Industrial Experience

1500+

Machines Sold

2000+

Rice Mills Served

The Clarity Enterprises Color Sorter



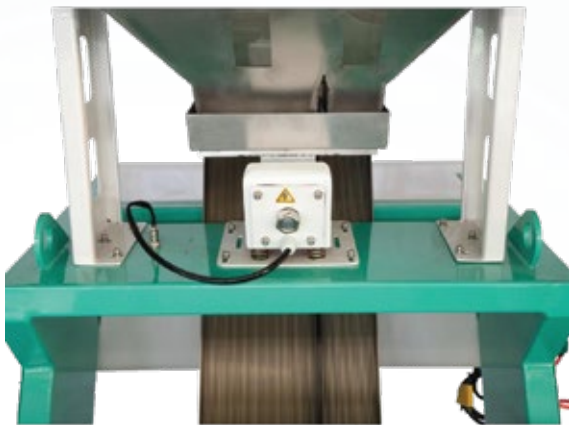
Contributing to the core part of processing grains, the colour sorter helps sort grains of unwanted shape and colour with the help of premium CCD sensors without any human intervention.

The high-resolution sensors help catalyse the process. Mostly used during the production of bulk food processing, the ejector will blow out all unqualified and undesired materials.

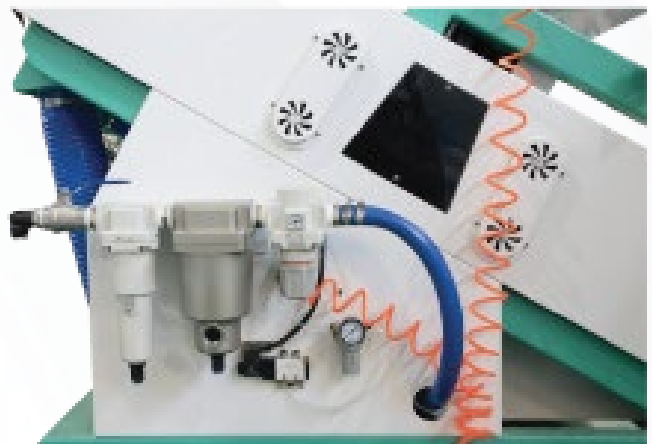
The advanced process and quality machinery ensure minimal wastage and a much better finished product.

Key Specifications:

Capacity (Ton/Hour)	-	1.0 to 10.0
Camera Pixel	-	5400
Optimized Carryover	-	35:1
Process Chip	-	America FPGA
Placement	-	Best if kept in AC (not mandatory)
Ejector Channels	-	256
Chutes	-	4
Sorting Accuracy	-	99.99%
Type of Sensor	-	Japan Toshiba Sensor
Suitable for	-	Rice and all types of Dals



Tertiary Re-Sorting



Korean Air Filter

The Clarity Enterprises Colour Sorter allows for grains to be sorted based on colour and shape simultaneously coupled with advanced software that is FPGA incorporated and complimentary mechanical operation to enhance productivity and quality.

What Makes Our Color Sorter Unique?



Manufactured With Care

Authentic, Credible & Safe, CE Certified Products.



Making High-Calibre Feasible

Equipped With High-Quality Industrial Camera Lens



Smart Technology & Accessibility

FPGA Incorporated For High Performance & Customization



User Friendly

Simple and user friendly with precise automatic correction

Here's what our customers have to say about us

“

“The company is absolutely trustworthy with regard to the quality and efficiency of their products. Their machinery has lasted us well since 2010 causing least trouble and that is proof that they are one of the best in the industry.”

“

“Clarity Enterprises is one of the very few companies that has the most responsive and quick service team. You can be sure to receive help from Mr. Madan Kumar's well equipped team within a day's time. Commendable company-client rapport..”

Choose the Best For Your Rice Mill

With time comes experience. And with a little over three decades in the industry, we bring with us the experience and expertise, exceptional after-sales service, and assurance of quality that is elite. Our prompt service is one of the several things we are known and liked for.

Don't take our word for it. We urge you to try our products and services and provide testimonials to the quality Clarity Enterprises serves.



18 months Warranty



Lifetime After Sales
Service across Pan
India



Access to a Large
Network of Customers
in the same field

Best Suitable For



Rice



Peanuts

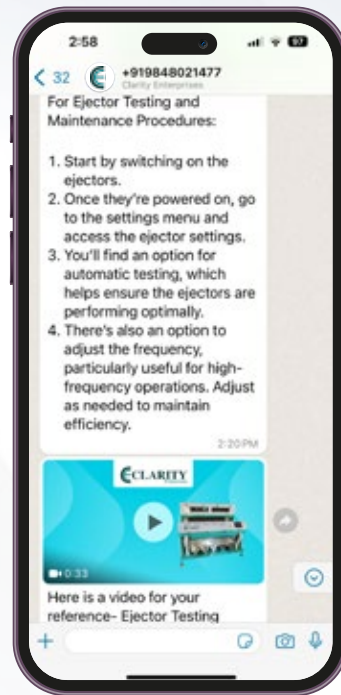
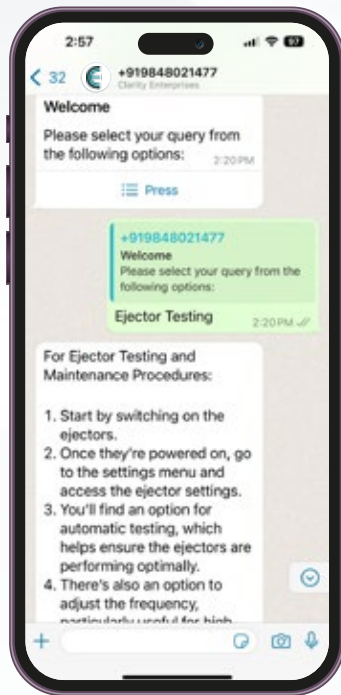


Quartz Stones






All types of Dals




Get Instant Help Anytime, Anywhere!



Chatbot Assistance – 24 x 7

-  Easy Access –
Just Click to Chat & Get Started
-  24 x 7 Availability
-  Video Demonstrations

24 x 7 Toll-Free IVR Support – Fast Assistance Over the Phone

-  **Toll-Free Number:** Call **9848021477** for Immediate Help
-  Servicing & Repairs – Arrange visits within **48 hours**.
-  **Expert Follow up:** Our Team will get back to you Promptly



Need assistance? *We're just a click or call away
—reach out now and get the help you need!*

Our Other Products

Thermax Huskpac Boilers

Thermax Huskpac Ultra boilers offer enhanced safety, low emissions, and high efficiency with 3-pass, wet-back furnaces requiring minimal maintenance. Achieving up to 74% fuel efficiency, they can save up to 10 LPA on husk.

Suitable for all **rice mills**, even **parboiled rice mills**.



Grain Moisture Meter

Our grain moisture metre ensures precise moisture measurement with low energy use, while remaining unaffected by temperature changes and featuring seamless error correction.

It is suitable for **all types of rice**.



Computer Grain Moisture Meter

Our Digital Moisture Meter provides accurate grain moisture readings with a clear digital display, ensuring reliable performance and consistent error correction even in varying temperatures.

It is suitable for **all types of rice**.



*We Know Everything There is
to Know About Sorting*

Let Us Help!



Contact Us

Reach out to us through:

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