



MICRON+ SERIES

- ◆ Multichromatic 16200 Pixel Cameras.
- ◆ Maglev ejectors with life of 8 Billion cycles.
- ◆ Auto intelligent Digital image sorting system.
- ◆ Reverse sorting & Size sorting.
- ◆ Suitable for Non-Rice applications.
- ◆ RGB LED lighting system for Multi product Sorting.



Features

- 16200 Pixels high speed dual camera
- Auto Intelligent digital Image Sorting
- Product scanning speed of 32,500 Lines / sec
- Maglev technology ejectors with fast Response time
- Chute heating system

Value Add

- Can detect slightest difference upto 0.01mm
- Quick, Easy & Accurate machine setting
- Accurate & high throughput
- Minimised wear & tear and life time upto 8 Billion cycles
- To avoid choking of material

Technical Specifications

MACHINE MODEL	MICRON 240 + (6 chute frame)	MICRON 300+	MICRON 360+	MICRON 420+	MICRON 480+
No. of chutes	4	5	6	7	8
Channel Re Re Sort	120+60+60	180+60+60	180+120+60	240+120+60	300+120+60
RGB Cameras	8	10	12	14	16
Power Consumption	4KVA	5KVA	6KVA	7 KVA	8 KVA
Air Compressor	20HP 110CFM	25HP 120CFM	30HP 130CFM	40HP 170CFM	40HP 200CFM
Indicative O/P Capacity (Dal) @5% Dark	3-3.5 TPH	4-4.5 TPH	4.5-5 TPH	5.5-6 TPH	6.5-7 TPH
Final Rejection (Good ;Bad)	1:15	1:15	1:15	1:15	1:15
Machine Dimensions in mm., (L x W x H)	2400 x 1560 x 2140			2950 x 1560 x 2140	

* Capacity is indicative and may vary wrt to grain quality & density.

FOR ASSISTANCE ON AGI MILLTEC PRODUCTS & SERVICES PLEASE CALL
TOLL FREE : 1800 - 102 - 8431 / 1800 - 425 - 8431

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