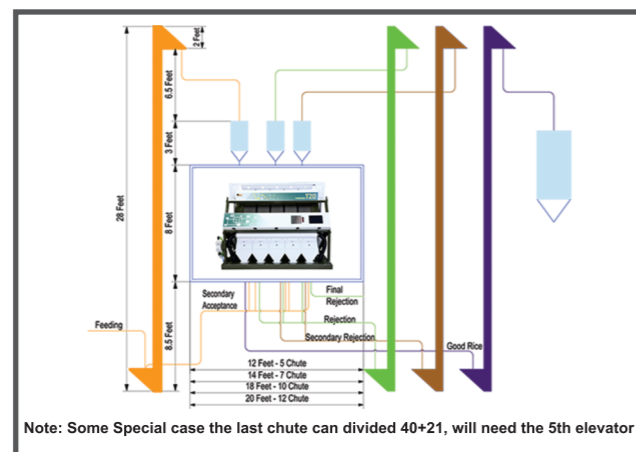
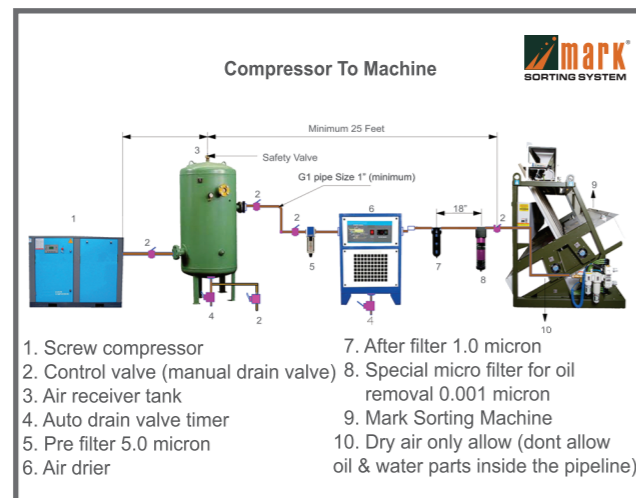
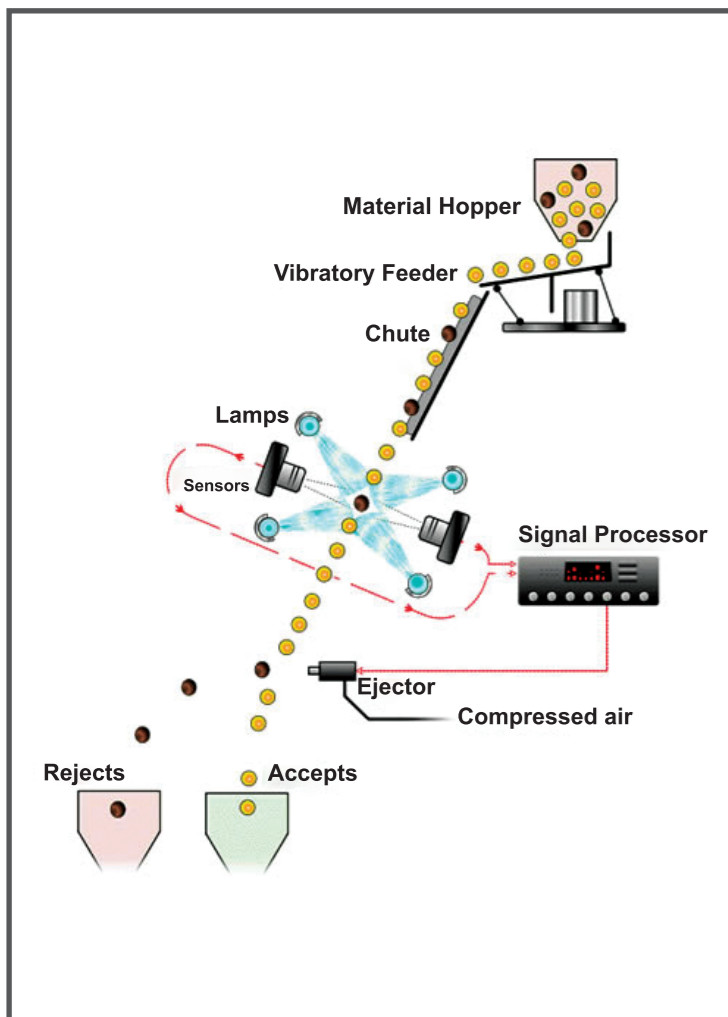


Chute Option Available	1 CHUTE	2 CHUTE	3 CHUTE	5 CHUTE	7 CHUTE	10 CHUTE
Chute Distribution (P+S+F)	1	1+1	2+1	3+1+1	4+2+1	6+2+2 (or) 6+2+1+1
Output (TPH) for plastic	150 to 300kg per primary chute	150 to 300kg per primary chute	150 to 300kg per primary chute	150 to 300kg per primary chute	150 to 300kg per primary chute	150 to 300kg per primary chute
No. of Camera (F&R)	1 + 1	2 + 2	3 + 3	5 + 5	7 + 7	10 + 10
Air Requirement @7.5/cm2	28 CFM	38 CFM	54 CFM	96 CFM	132 CFM	180 CFM
Compressor Requirement	7.5 HP Screw	10 HP Screw	15 HP Screw	25 HP Screw	30 HP Screw	40 HP Screw
Dimension (LxWxH) Feet	2.92x6x6.2	4.1x6x6.2	5.19x6x6.2	7.46x6x6.2	9.73x6x6.2	13.83x6x6.2
Cabin Dimension (LxWxH) Feet	7x10x8	8x10x8	9x10x8	12x10x8	14x10x8	18x10x8

Note-1: **Sorting Materials:** Plastic Granules, HD, LD, ABS, PP, PE, PET Plastics, PET Flakes, Natural PP, White PP, Plastic Chips & Scraps - Output will vary depending on the material and its contamination.

Note-2: Above showing output @ 2% input impurities.



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- Intelligent study data classification.
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- Image can take 122 million pixels/sec
- Excellent Solution for multi-product sorting
- Scanning Speed: 90,000 Scans per second.
- Even light systems, have a 1.2 Billion life cycle.
- HD lens for clear image



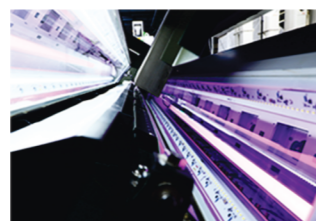
RGB Tri-chromatic Color Camera



Chute



Touch Screen



Color Reflector LED

HMI

- Mark brand full HD Colorful 10.1 touchscreen
- +1000 Different types of programs can be set up.
- Easy-to-use & Customer-friendly user- interface
- Linux-based operation system
- Powerful communication system

FEEDER

- Closed loop sensor-based feeder systems self-calibration
- Material even feeding system

LED

- Microcontroller LED, High Reliability, and long lifespan
- LED Lights resource smart cooling
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- Real-time background color adjustable
- Even light systems
- Accurate dimming control

VALVE

- High-speed valve
- 1/2 Billion life cycle

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1 - Chute



2 - Chute

Available From 1 Chute To 12 Chute Machines



3 - Chute



7 - Chute

COMMANDOR -XP



INPUT - MATERIALS

SORTING PROCESS



Plastic - Granules



PP Yellow Flakes



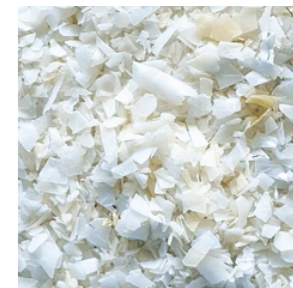
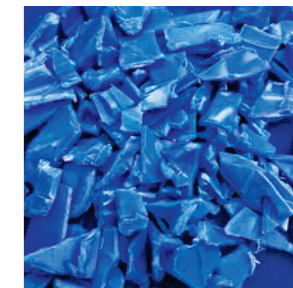
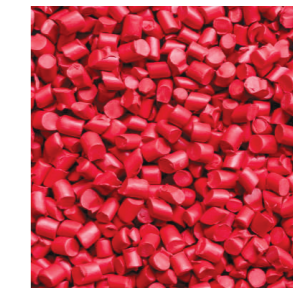
HDPE Flakes



PET Flakes



PP Natural



▶ PP (Natural, White, Color, Black)

▶ ABS (Chips & Granules)

▶ PET Flakes

▶ HDPE & LDPE Chips & Granules

▶ PE, PVC Chips & Granules

▶ PET Granules

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