


COMMANDOR-HS

SORTER FOR HOLES & SIZE



“COMMANDOR-HS
*Precision in Every Hole,
Perfection in Every Size”*



 **Promech Industries Pvt. Ltd.**
7/237 A, Pattanam to Peedampalli main road,
Nagamanaickenpalayam, Coimbatore - 641016,
Tamil Nadu, India.

Contact Us

 Website: www.marksorter.com
 E-mail: info@marksorter.com
 Mobile Number: +919994399996

HOLES & SIZES SORTER MACHINE

Mark's **COMMANDOR-HS** Machine specializes in precise holes and sizes sorting for all types of Pulses and Grains. This advanced sorting system ensures optimal quality by detecting even the slightest imperfections, improving product purity and value.



MACHINE FEATURES:

- 1 HIGH SPEED HD CAMERA
- 2 INTELLIGENT IMAGE PROCESSING
- 3 AI-DEEP LEARNING TECHNOLOGY
- 4 TRI-CHROMATIC CAMERA
- 5 AVAILABLE CHUTE: 1 TO 12 CHUTE
- 6 5400 X 3 PIXEL RGB SCANNER
- 7 MULTI-FUNCTION, MULTI-PURPOSE
- 8 USER FRIENDLY INTERFACE
- 9 EXCELLENT SORTING ACCURACY

S.N	Chute Option Available	1 CHUTE	2 CHUTE	3 CHUTE	4 CHUTE	5 CHUTE	10 CHUTE
1	Chute Distribution (P+S+F)	1	1+1	2+1	2+1+1	3+1+1	6+2+1+1
2	Output (TPH) for Toor Dal	500 to 800kg per primary chute	500 to 800kg per primary chute	1 ton to 1.5 ton per primary chute	1.5 ton to 2 ton per primary chute	2 ton to 2.5 ton per primary chute	4 ton to 5 ton per primary chute
3	No. of Camera (F&R)	1 + 1	2 + 2	3 + 3	4 + 4	5 + 5	10 + 10
4	Air Requirement @7.5/cm ²	28 CFM	38 CFM	54 CFM	80 CFM	96 CFM	180 CFM
5	Compressor Requirement	7.5 HP Screw	10 HP Screw	15 HP Screw	20 HP Screw	25 HP Screw	40 HP Screw
6	Dimension (LxWxH) Feet	3.92x5.50x7.0	5.0x5.50x7.0	6.19x5.50x7.0	7.33x5.50x7.0	8.46x5.50x7.0	14.83x5.50x7.0
7	Cabin Dimension (LxWxH) Feet	7x10x8	8x10x8	9x10x8	10x10x8	12x10x8	18x10x8

Note-1: Output will vary depending on the material and its contamination.

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