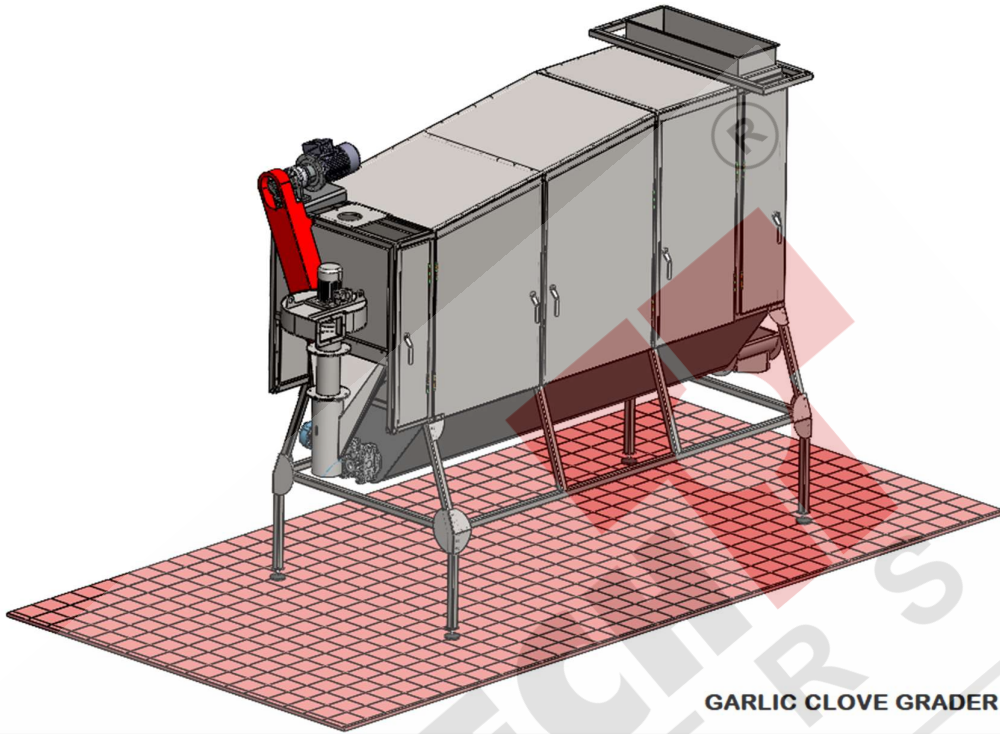


MC-02_VEGE GRADER CUM ROUND CLEANER MC



OPTYTECH ENGINEERS

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GARLIC CLOVE GRADER MC

APPLICATION

This is Continuous Type Vegetable cleaner cum grading machine. This machine separates vegetables specific lower size less than 25 to 40 MM or specific required. Separated lower size material collect through conveyor and upper size move forward to next process. High pressure waterjet provided to clean vegetables surface. waste outlet water circulation system facilities provided.

This machine use for all vegetables.

TECHNICLE SPECIFICATION

SR	MODEL	CAPACITY	KW	SIZE SPACE (L x W x H)
1	OTE- 2000	2000 KGHR	2.2 + 1.5 + 1.5 KW	3341 X 1650 X 4653 MM
2	OTE- 3000	3000 KGHR	3.7 + 2.2 + 2.2 KW	3341 X 1950 X 4653 MM
3	OTE- 5000	5000 KGHR	7.5 + 3.7 + 2.2 KW	3641 X 2400 X 6000 MM
4				

MOC DETAILS & FEATURE		
SR	COMPONENT	MOC / BRAND DETAILS
1	Mc Structure	SS304 plates 5/3/6/10/12/20 mm framed with Heavy Sq, pipe full welded.
2	Gear Drives & Motors	Rotomotive Brand - Planetary Geardrive - Worm Geardrive
3	Bearings	NTN / TR / TATA / FAG make only
4	Collection belt	SS slat type - SS304
5	Hopper + Magnet	Hopper with magnet road to eleminte matel part
6	Screen	SS304_leaseure cut
7	Finishing	Complete Structure SS glass beed blasted mate surface finish
		Belts is with Original SS mirror finish
8	Controlls	Controll panel Schnider make
FEATURES		
1	Operation	Countineus Opearation - 24*7 Working
2	Handling	Adustable Very pot for speed and feed parameters
3	Waste collection	Automated Waste close Screw conveyor for skin disposal
5	Control Automation	Integrated with central control panel Fully Automated

PREVENTIVE MANTANCE SCHDULE

1	DAILY	Waste Disposal_SOS
		Clean with Air every 12 hours
		Clean Drum screen everyday
2	BIOWEEKLY SCHDL	Clean with Air
		Clean Very pot Controll
		Open all doors and clean inside the machine
		Open Clove grader machine and clean all screen and hoppers
3	YEARLY SCHDL	Clean with Air
		Clean Very pot Controll
		Change Gear oil
		Clean Electric Motor - Geardrive and Very pot Controll
		Open Complete machine and Clean all parts
		Open Clove grader machine and clean all screen and hoppers

[illegible]

