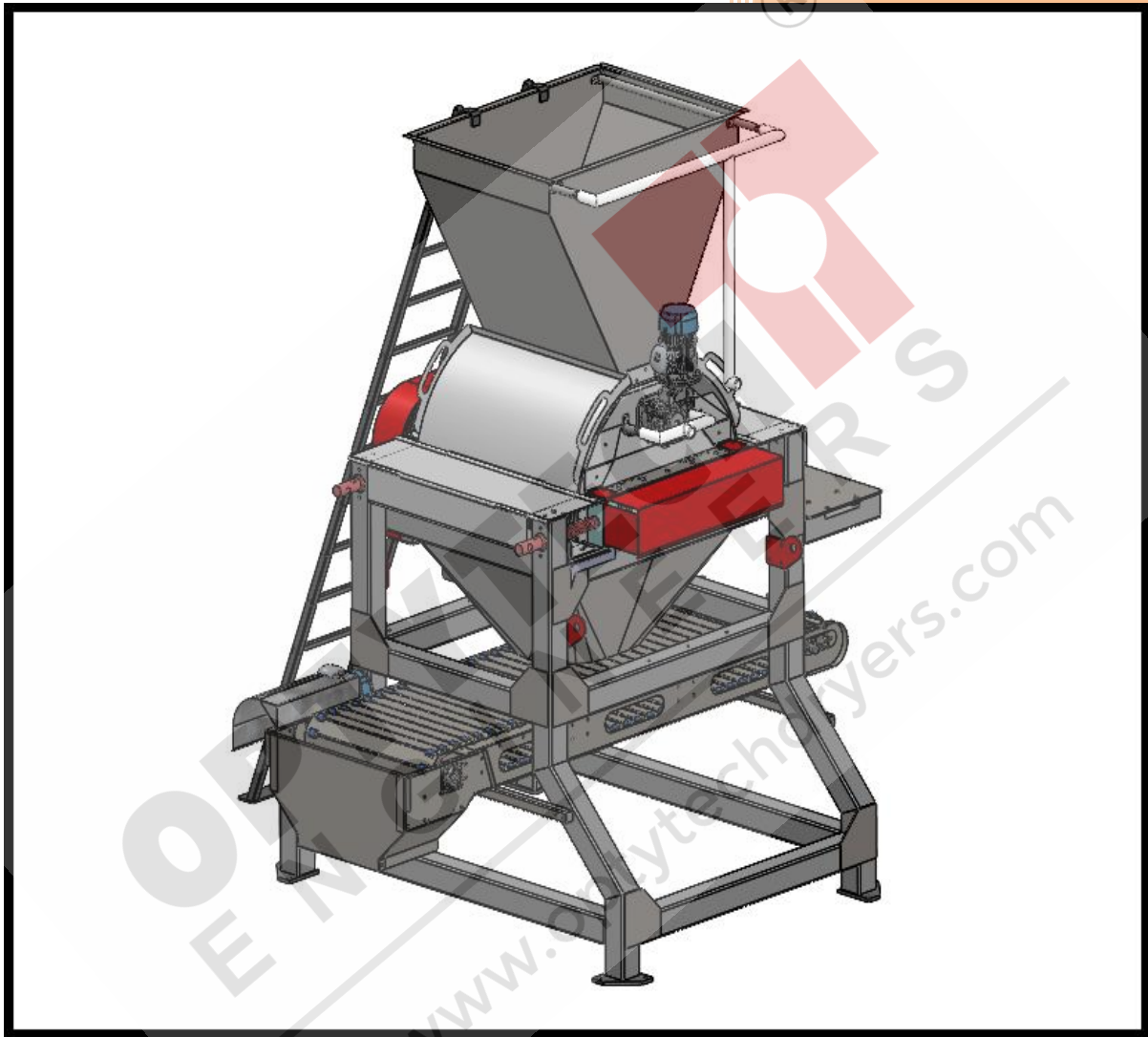


MC-07_GARLIC CHOPPING MC



OPTYTECH ENGINEERS

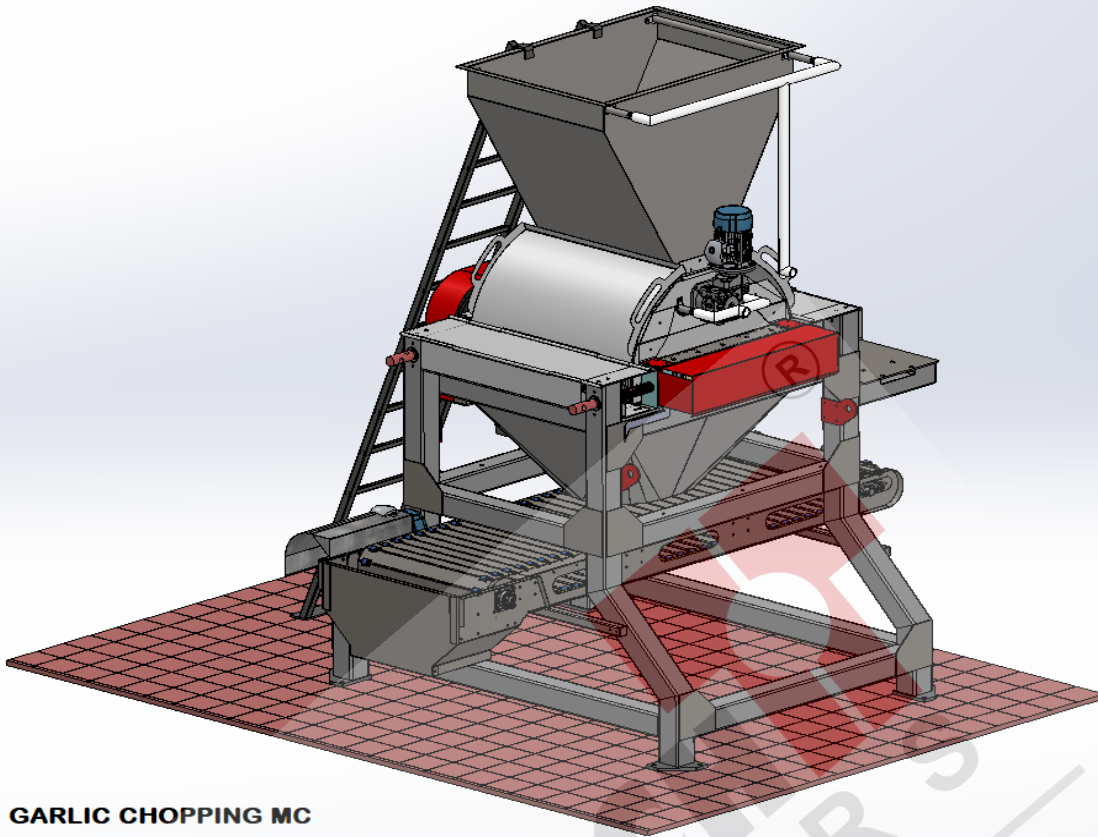
4356 – PAHSE- 3 ROAD NO – E END DARED

JAMNAGER – GUJARAT - 361005 – INDIA

sales@optytechdryers.com

optimy@rediffmail.com

+91- 9227733535 / +91- 7567869495



GARLIC CHOPPING MC

APPLICATION

This is Continuous Type Garlic Clove Chopping machine. Raw Garlic Clove uniformly feeds through belt elevator in to machine feed hopper where rotary drum feeder uniformly feeds Garlic clove chopping roll and press between twin rollers. Garlic Clove surface tore and open makes easier to evaporate inside moisture while heated inside the dryer.

Other process facilities are provided to set pressure cap between twin rollers water cleaning facilities drive belt tension chopped collection conveyor are provided.

Mostly use for Garlic and other flaks.

TECHNICLE SPECIFICATION

SR	MODEL	CAPACITY	KW	SIZE
1	OTE- 2000	2000 KGHR	3.7 + 1.5 + 1.1 KW	2953 X 2295 X 3481
2	OTE- 3000	3000 KGHR	3.7 + 1.5 + 1.1 KW	2953 X 2295 X 3481
3	OTE- 5000	5000 KGHR	5.7 + 2.2 + 1.5 KW	3103 X 2595 X 3481
4				
5				

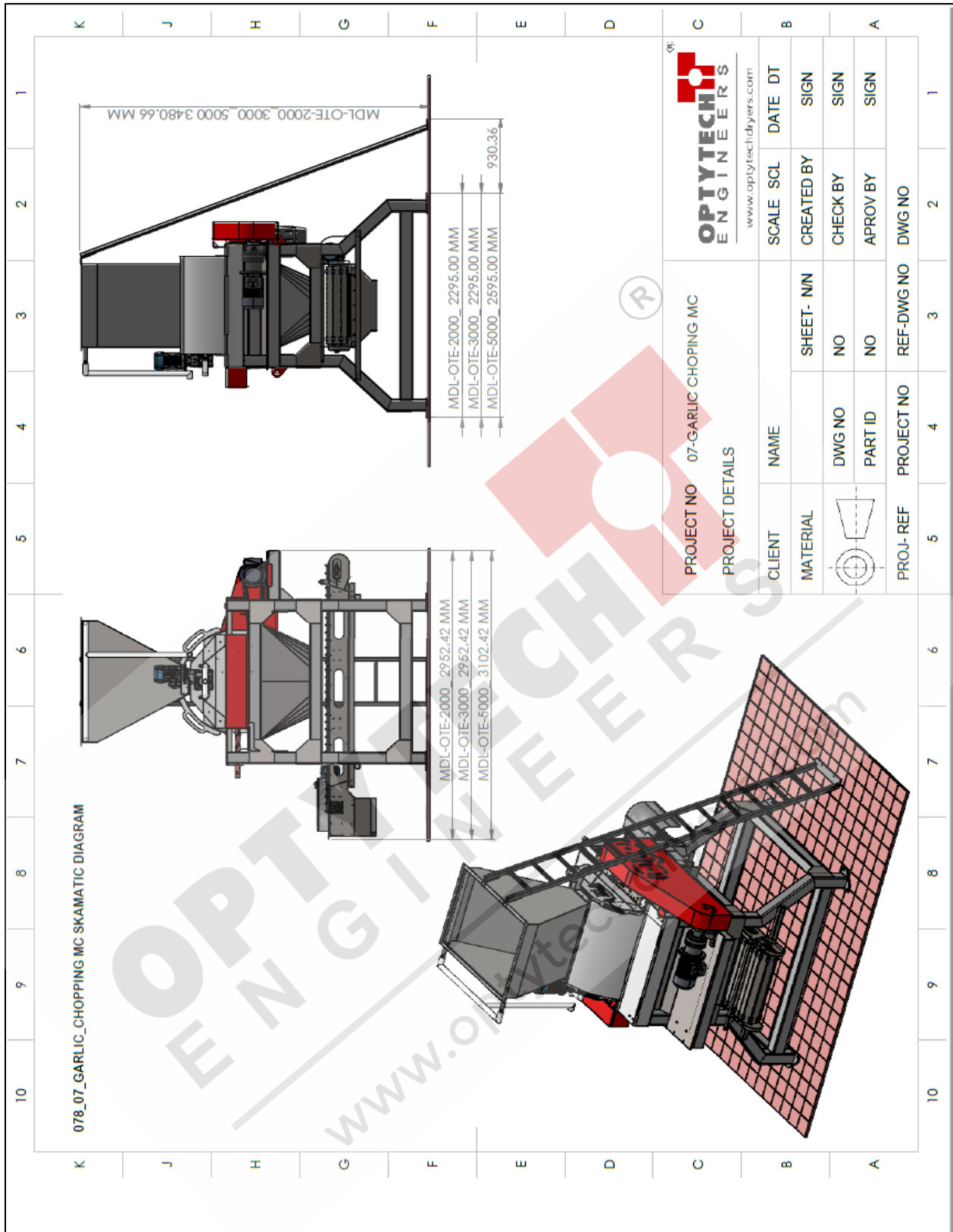
MOC DETAILS & FEATURE

SR	COMPONENT	MOC / BRAND DETAILS
1	Mc Structure	Hr Plates 5/3/6/10/12/20 mm framed with Heavy Sq, pipe full welded.
2	Inlet / Outlet Hoppers	SS304_all material Contact parts.
3	Gear Drives & Motors	Rotomotive Brand - Planetary Geardrive - Worm Geardrive
4	Bearings	NTN / TR / TATA / FAG make only
5	Hopper + Magnet	Hopper with magnet road to eleminte matel part
6	Paints	High Grad Zinc cromate Surfacer Double coat
		Industrial Hemmer tone base Stoving paint double coat
7	Controlls	Controll panel Schnider make
FEATURES		
1	Operation	Countineus Opearation - 24*7 Working
2	Product para	Adjustmant provided for product press value
3	Handling	Adustable Very pot for speed and feed parameters
4	Control Automation	Integrated with central control panel Fully Automated
5	Washing	SS304 pipe line provided for frequent Cleaning

PREVENTIVE MANTANCE SCHDULE

1	DAILY	Waste Disposal_SOS
		Clean with Air every 12 hours
		Clean/ wash - Collection conveyor and hoppers
2	BIOWEEKLY SCHDL	Clean with water / washing full machine
		Check Bearing grees
		Belt check drive belt tension / pully fastners
		Clean Very pot Controll
		Open Complete machine and Clean all parts
3	YEARLY SCHDL	Clean with water / washing full machine
		Check Bearing grees
		Belt check drive belt tension / pully fastners
		Clean Very pot Controll
		Open Complete machine and Clean all parts
		Clean Electric Motor - Geardrive and Very pot Controll

[illegible]



SCHEMATIC DIAGRAM