

# IR ROTARY BURNOUT FURNACE - 3 FLOOR

#### **KANTHAL MAKE ELEMENT**

more reliable heating element design according to surface load

#### **IR HEATERS**

medium wave IR Heaters are considered as fastest way of generating heat energy

#### **UNIFORM HEATING**

Vacuum formed insulation board of 1425 °C & 1260 °C resist heating keeps outer case cool

# **FASTER HEAT PENETRATION**

flasks works as wings of fan so that heat penetration is faster than other method

### **ADJUSTABLE ROTARY PLATFORM**

floor platforms are easily adjustable as per flask length

#### **POWER SAVING**

With help of PID tuning & leak proof heating chamber approx. 40% power saving

#### **FLASK COUNTER**

Rotating Flask number counter with foot pedal stops the flask at desire position

#### **EASILY MOVABLE THRU WHEEL**

heavy duty caster wheels for easy relocation

## PROGRAMMABLE CONTROLLER

2 programs, 8 steaps each

## **TECHNICAL SPECIFICATION**

Electrical : 440V AC, Single Phase

Power Consumption : 12 KW Maximum Temperature :  $800^{\circ}$ C No of Floor : 3

No of Flask @ each Floor : 7 @ each floor x 3 = 21 flask



HIGHER TEMP. ACCURACY

DEWAXING @ EACH FLOOR

OVER TEMP. SAFETY PROTECTION

TEMP. UNIFORMITY THROUGHOUT HEATING ZONE

NO BRICK WORK ONLY /ACUUM FORMED INSULATION

COMPACT IN SIZE REQUIRES LESS WORKING AREA

EASY TO RELOCATE THRU CASTER WHEEL





**FULLY AUTO MODEL ALSO AVAILABLE** 



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Made in India