



# METSPECTRA

DOUBLE DISC VARIABLE SPEED  
HEAVY DUTY SPECTRO GRINDER



**MetLab**  
Corporation

# MET SPECTRA

**DOUBLE DISC  
VARIABLE SPEED  
HEAVY DUTY  
SPECTRO GRINDER**



*METSPECTRA AS PER  
SPECTROSCOPIC PREPARATION  
STANDARD*



**Powerful Individual  
Vacuum Suction  
System**

- Sturdy Floor Model for Pre-Grinding
- Economical Door safety Interlock System
- Safety Cover system (90 Degree Opening )
- 1Hp motor Vacuum Suction system(Individual)
- Safety Cover system(90 Degree Opening both side )
- Easy emery disc changing mechanism
- Diameter of central hole on disc plate 40 mm
- Emergency Stop System
- Magnetic Holder
- Machine Color: Stand RAL 7021

## TECHNICAL SPECIFICATIONS

### MODEL: METSPECTRA (VARIABLE SPEED)

Disc Size	14" (350mm) - TWO
Disc type	Vacuum disc for emery
Motor	1 Hp 3 Phase (Individual)
RPM	2880 Disc speed
Variable Speed	100 - 2880 RPM
Vacuum suction system	1 HP ( Individual)
Main	220V, 3 Phase, 50/60 Hz
Dimensions	37" X 20" X 56"
Weight	473 Lbs (215 kg)
Main	220V, 3 Phase, 50/60 Hz

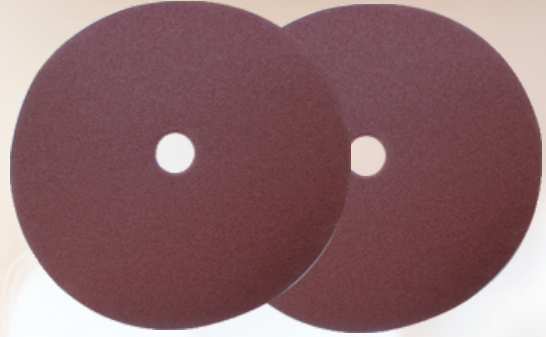
### MODEL: METSPECTRA (SINGLE SPEED)

Disc Size	14" (350mm)
Disc type	Vacuum disc for emery
Motor	1 Hp 3 Phase
RPM	2880 Disc speed
Single Speed	2880 RPM
Vacuum suction system	1 HP
Main	220V, 3 Phase, 50/60 Hz
Dimensions	37" X 20" X 30"
Weight	220 Lbs (105 kg)
Main	220V, 3 Phase, 50/60 Hz

### Grinding Disc

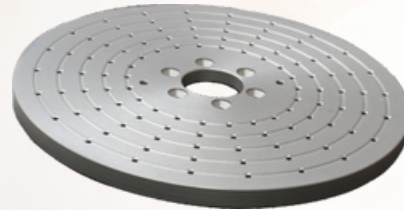
Disc Size : 14" X1.5 " (350 X 40 mm)

Grit Size : 36



**Vacuum Disc for emery  
14" (350mm)**

**Magnetic Holder**



### METSPECTRA (SINGLE SPEED)





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