

SEVENTH INTERNATIONAL

A Complete Magnetic Solution

DEMAGNETZER MANUAL



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INTRODUCTION:

A demagnetizer is a standalone electrical/electronic device that removes the residual magnetism form components by nature some of the material when come in close vicinity of strong magnetic fields it acquire partial magnetic properties is called RESIDUAL MAGNETISM.

RESIDUAL MAGNETISM causes lot of problems in the industry. Small iron/ferrous metal part stick to the components results in false measurement unwanted scratches, premature worn out of cutting tools, improper surface finish assembly etc. Etc. prior to cleaning plating packing assembling components or parts. It becomes mandatory to remove such residual magnetism.

PRINCIPAL:

Demagnetizer induce a reducing magnetic field magnetic conveyors.

Demagnetizers should not be used on items that are to be used on magnetic conveyors,

Magnetic chucks, lifting magnets, magnetic separators, tools that are magnetized or holding fixtures

Since the magnetic field is being removed. Have a question or special requirement call customer support

FEATURES:

- Designed and tested in INDIA.
- High Performance and Long Life.
- Available in various Sizes.
- Easy To Use for any User



Handheld demagnetizer

- Plug the handheld demagnetizer power cord into an electrical outlet. Turn on the demagnetizer .
- Pick up the demagnetizer by its handle.
- Move the demagnetizer slowly over the metal components surface. not let the demagnetizer come in contact with the metal component
- Move the demagnetizer completely away from the metal component before turning off the device.
- Let the handheld demagnetizer cool for five minutes before using the devices again.

SIZE AVAILABILITY:

NOTE: WE ARE MANUFACTURER WE ALSO DESIGN PRODUCT AS PER CUSTOMER'S SPECIFICATION.

Demagnetizers Types And Sizes Availability Aperature type

Dia 50 mm Dia 200 mm

Demagnetizers

Aperature Type,

Dia 60 mm Overall

Size: 110x110x75 mm with tapped hole

Modal DM 101 Size: 150x100x90 mm

Hand Demagnetizer-Size: 130x100 mm

Tunnel Type Demagnetizer

50x50x80 mm 100x100x100 mm 100x75 mm 100x150x100 mm 100x150 mm 100x200 mm

200x200x150 mm

250x100 mm

150x350 mm

250x200x200 mm

250x250 mm 300x100 mm

300x150 mm

330x160 mm

350x100x150 mm

350x150x150 mm

300x300 mm

Plate Type Demagnetizer

100x150x100 mm

200x150 mm

250x250 mm

200x150x100 mm

150x300 mm

300x300 mm

350x150 mm

350x350 mm

Plate Type Demagnetizer

Size: 250x250x125 ht mm

Input 230 V ac 50 Hz-1850 VA

Plate Type Demagnetizer:

Size: 300x300x125 ht mm

Input 230 V ac 50 Hz-2400 VA

PRODUCTS RANGE:

SEVOX-PERMANENT MAGNETIC LIFTER

SEVOX-ELECTRO MAGNETIC LIFTER

SEVOX-MAGNETIC CHUCK

SEVOX-ELECTRO MAGNETIC CHUCK

SEVOX-MAGNETIZER

SEVOX-DEMAGNETIZER

SEVOX-MAGNETIC SAPERATOR

SEVOX-ELECTRO MAGNETIC SEPERATORS

SEVOX-MAGNETIC ASSEMBLIES

SEVOX-MAGNETIC SWEEPER

SEVOX-PICK-UP ROD

SEVOX-SHEET FLOATER

SEVOX-DIGITAL GAUSS METER

OTHER ACCESSORIES

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