

APPERTURE DEMAGNETISER

ART NO. 52102

Features

- Highly efficient for demagnetising components which can pass through it.
- Strong AC demagnetising field inside window.
- Can be used for in line production process.



Applications

- Large quantity of hardened materials after grinding held on magnet chuck can be demagnetised.
- Mounted at output of high speed grinding machines in bearing/ roller making units.
- Can demagnetise punches and tools quickly.
- Can be fitted between rollers tables.
- Can be incorporated into a conveyor system to enable continuous operation irrespective of the size and shape of the work piece.

All dimensions are in mm.

Art. No.	Aperture Window Size			Current (Amps)
	L	H	D	
52102.01	100	50	100	2
52102.02	200	100	200	6
52102.03	300	150	200	10
52102.04	400	200	200	15

- Available in table mounted & self standing models.
- Operating volts 440 Volts AC, 50 Cycles.

TROLLEY TYPE DEMAGNETISER

ART NO. 52103



Applications

- Useful for Engine, Gear box manufacturing units.
- Heavy components with long axis is placed on trolley and pushed through the window. When it reaches other end, cuts power actuating limit switch and job meanwhile gets demagnetised.
- Can demagnetise large dies quickly.

Features

- These are larger units of Aperture Demag with carriage & trolley for heavy components.
- Self standing structure with easy controls.
- Aluminium sections are used for Rail/ trolley. Hylam top are used for keeping components on trolley.

- Operating volts 440 Volts AC, 50 Cycles, 2 Phase.
- These are made in various sizes to meet customers need.

- Due to continuous upgradation in design there could be changes in specifications.
- Other sizes on request.