

DEMAGNETIZERS

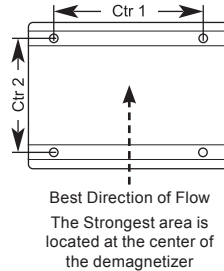
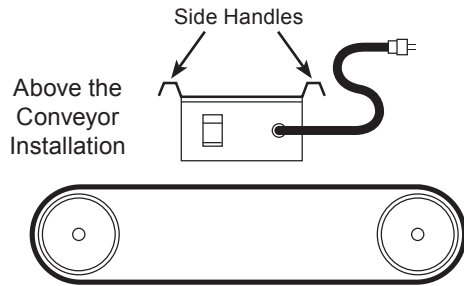


Continuous Duty Surface Type Demagnetizers

Surface Type Demagnetizers are designed for stationary or portable use, providing continuous duty operation as work pieces pass the demagnetizer's face plate. This design allows for installation under, over or alongside conveyors for demagnetizing applications.

Features

- Durable, one-piece face plate
- On/Off switch
- Portable and/or stationary design
- Integrated side handles for hand held operation
- AC On Indicator (DSC423 Only)



Note: 10 ft. cord with grounded plug on 120 VAC models only. 240 VAC models have a 6 ft. three wire cord without plug.

Ht. (in)	Wd. (in)	Ln. (in)	Demag Area (in)	Ctr. 1 (in)	Ctr. 2 (in)	Hole Dia. (in)	Wt. (lbs)	Amps (120 VAC)	Amps (240 VAC)	Amps (480 VAC)	Model No.
3-13/16	4-3/4	7-1/4	3 x 4.5	5-5/16	5-3/8	1/4	15.0	2.1	1.1	0.52	DSC423
4-15/16	6-1/4	11-1/4	4 x 6	7-13/16	6-7/8	5/16	33.0	9.0	5.0	2.50	DSC424

Continuous Loop Type Demagnetizers



IMI's Loop Type Demagnetizers are designed with engineered efficiency and constructed to handle continuous applications. These units, designed with circular or rectangular pass through, can be selected for the shape and the material being processed to achieve maximum demagnetizing effectiveness. The standard pass through sizes range from 3" high x 6" wide to 18" high x 36" wide rectangular openings and a 2-7/8" diameter round opening size. We welcome requests for custom openings to meet your application. Most are available in 120, 240, and 480 VAC, single phase.



Options

- Aluminum framed parts conveyor
- Mounting frames and stands

Overall			Opening Size		VAC			Model No.
Ht. (in)	Wd. (in)	Depth. (in)	Ht. (in)	Wd. (in)	120	240	480	100% Continuous
8	7	5-1/4	2-7/8 dia.	-	Y	-	-	15 DMC100
16	18	16	3	6	-	Y	Y	150 DMC200
17	18	16	4	6	-	Y	Y	160 DMC300
20	25	16	6	12	-	Y	Y	300 DMC400
24	32	16	9	18	-	Y	Y	450 DMC500
28	40	16	12	24	-	Y	Y	600 DMC600
36	54	16	18	36	-	Y	Y	900 DMC700



Magnetizer/Demagnetizer

Keep those small screws and nuts in position. Insert a screwdriver or nut driver into the hole, pull it out and it's magnetized. Leave the magnetizer on the tool for extra strength. To demagnetize, pass the tool through one of the outside channels. Perfect for use with computers, magnetically sensitive equipment or anyone who uses a screwdriver.



Dimensions (in)	Thru-Hole	Wt. (lbs)	Model No.
1-1/8 cubed	3/8	0.15	M/D001