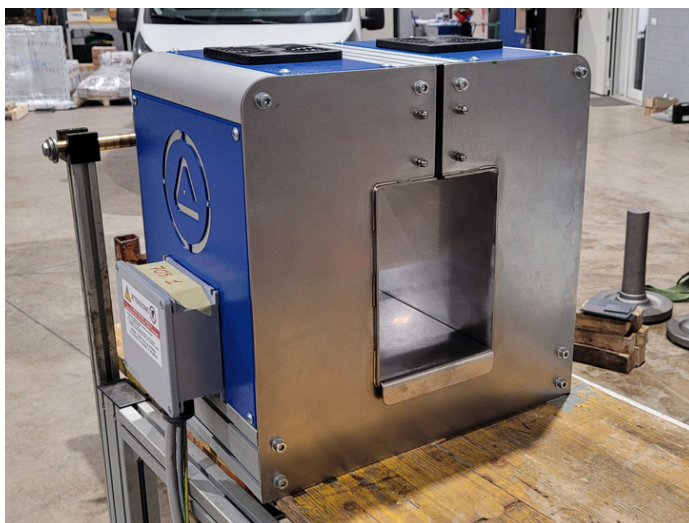




Demagnetization is crucial not only after magnetic or Eddy-Current inspection but also after processes like cutting, bending, stamping and the use of lifting magnets or magnetic benches, as these induce residual magnetism.

Residual magnetic fields can disrupt machining, welding, plating, and subsequent testing, increasing defect risks.

Delta Flux provides tailored industrial demagnetizers and services to meet all requirements:

- Simple demagnetizers
- Inline demagnetizers
- Automatic demagnetizers
- Standalone demagnetizer with output

MAIN CHARACTERISTICS

Adjustable demag time

Available voltages depending on the model, from 115 V to 575 V, 50 or 60 HERTZ

User friendly Control Panel, with one touch Demagnetization

High-strenght frame



TECHNICAL DATA						
Property	DEMAGNETIZERS					
Art. no.	DF M SM 15.15	DF M SM 31.31	DF M SM 36.41	DF M SM 38.38	DF M SM 41.48	DF M SM 71.61
Window opening (WxH)	150 x 150 mm (6 x 6")	310 x 310 mm (12 x 12")	360 x 410 mm (14 x 16")	380 x 380 mm (15 x 15")	410 x 490 mm (16 x 19")	710 x 610 mm (28 x 24")
Amp turns	5000 A-turns	7800 A-turns	8300 A-turns	8500 A-turns	8500 A-turns	8400 A-turns
Indicative size (LxWxH)	500 x 300 x 350 mm (19 x 11 x 13")	660 x 300 x 510 mm (25 x 11 x 20")	710 x 300 x 610 mm (27 x 11 x 24")	730x 300 x 580 mm (28 x 11 x 22")	760 x 300 x 680 mm (29 x 11 x 26")	1060 x 300 x 810 mm (41 x 11 x 31")
Weight	≈77 lb. (35 Kg)	≈220 lb. (100 Kg)	≈242 lb. (110 Kg)	≈242 lb. (110 Kg)	≈364 lb. (120 Kg)	≈330 lb. (150 Kg)

OTHER OPTIONS
Coil Stand Standalone Control Pulpit demagnetizer Manual or Automatic demag track and carriage; shuttle version, rubber and anti-scratch or stainless steel slat conveyor Automatic conveyor available with different contact surfaces (rubber, plastic or stainless steel slat conveyors) Simple Control Panel Touch Screen Operator Panel Inverter for current frequency regulation



Manual or Automatic demag track and carriage



Analogic Control Panel



Standalone Control Pulpit



Coil Stand

All items represented (as: reading instrument, plugs, connection systems..) may change depending on the technical predisposition requested.