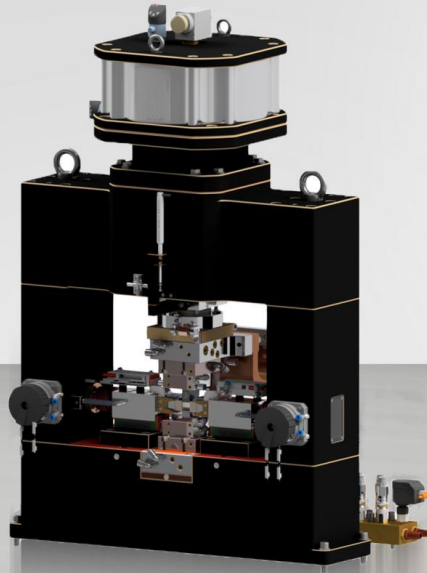




CM-D500A Compacting Module

Compacting module with FD-50000 weld head

The CM-D500A compacting module from AMADA WELD TECH GmbH is designed for compacting with high forces and high currents.

It is ideally suited for copper stranded wires and provides precise and reproducible quality.

Application for compacted cables are e.g. in the electronics, automotive and battery industries.

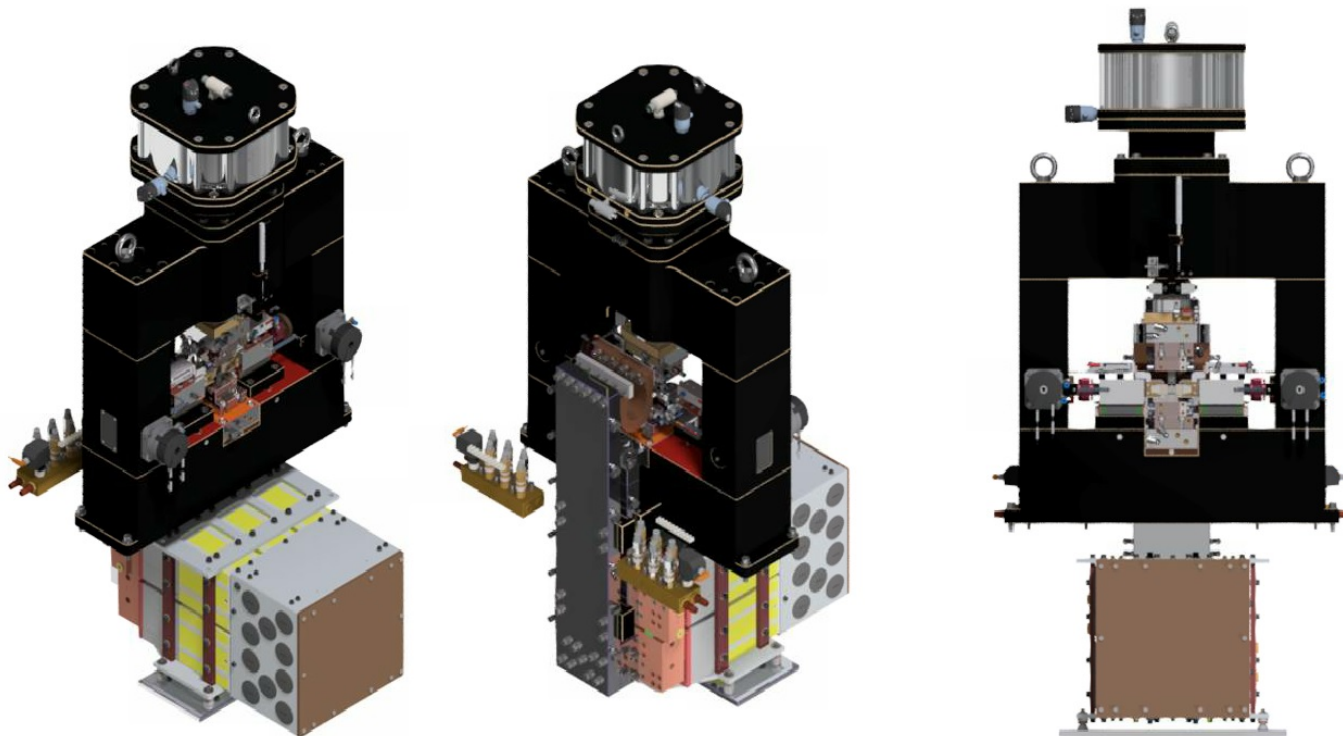
Key Features of CM-D500A Compacting Module

- Compact design for easy integration into automated systems
- Frame structure providing maximum stiffness
- Force is centrally applied
- Advanced cooling system benefits cycle times and durability
- Front loading
- Several unit options, including double closing or single closing right/left

Specifications CM-D500A Compacting Module

MODEL SPECIFICATIONS	CM-D500A
Konfiguráció	Compacting Module for copper stranded wires; double closing
Compacting force	up to 50.000 N (pneumatic)
Rézfonat átmér?	Cross section up to 95 mm2
Compacted surface (WxH)	e.g. 17 x 25 mm
H?tés	Water cooled
Környezeti h?mérséklet	10-40 °C
S?rített leveg?-ellátás	max. 6 bar
Vezérl? rendszer	Via PLC
Opciók	Digital Resistance Welding Monitoring with MG3
SÚLY ÉS MÉRET	CM-D500A incl. weld head
Súly	approx. 250 kg
Méretek (széles x magas x mély)	670 x 1000 x 325 mm (without transformer, without secondary cables)

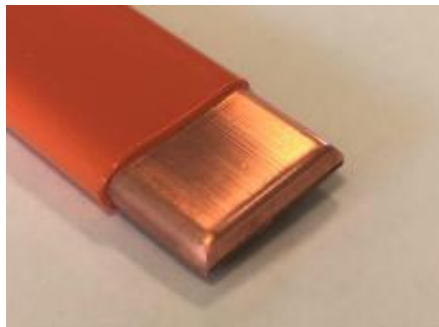
Drawings CM-D500A Compacting Module



Product applications CM-D500A Compacting Module



Compacting copper braids

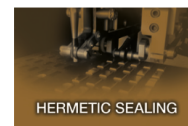


Compacting high voltage cables

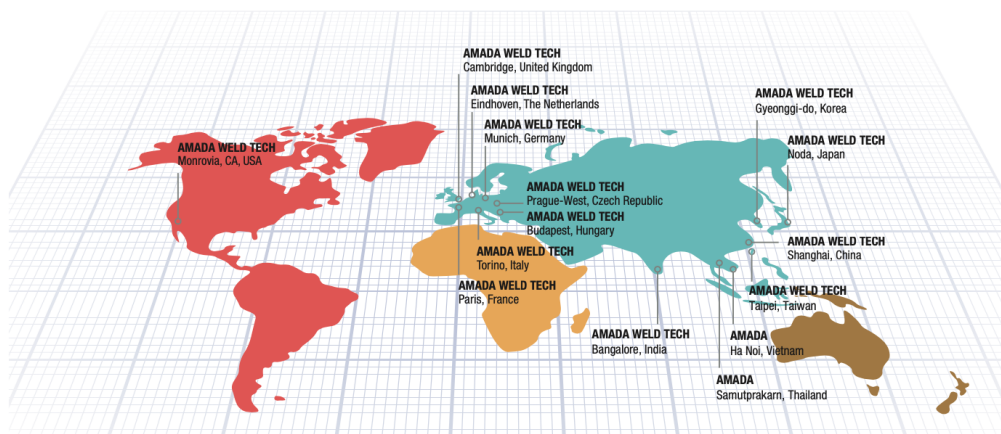
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AMADA WELD TECH

OUR TECHNOLOGIES



OUR SALES OFFICES



AMADA WELD TECH GmbH
Lindberghstrasse 1 • DE-82178 Puchheim, Germany
T: +49 (0) 89 83 94 030 • Fax : +49 (0) 89 839403 68
info@amada-weldtech.eu • www.amada-weldtech.eu
ISO 9001 Certified Company

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