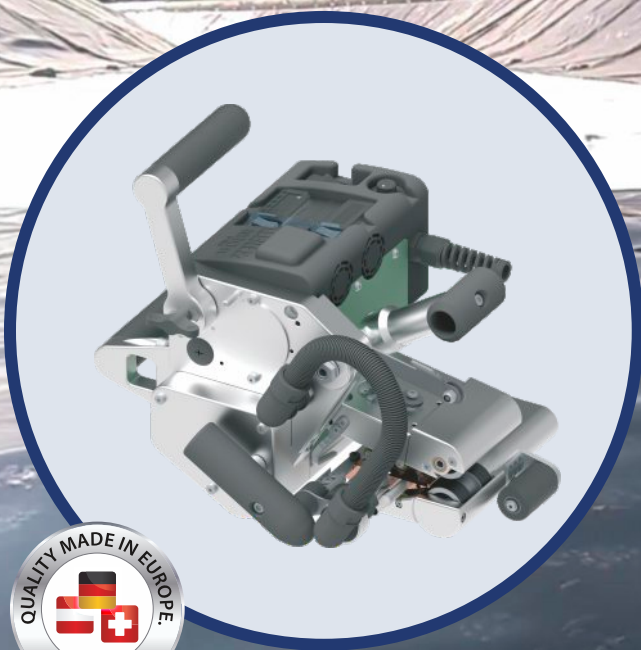


Mion Pro

- Hot wedge welding machine -

HERZ



MiOn Pro in civil engineering

MiOn Pro

Hot wedge welding machine for tunnel, pond and civil engineering

- Compact and flexible welding machine
- Hot wedge can be extended to the side
- Temperature and speed controlled
- Pivoting handle
- Start automatic
- Speed immediately adjustable by means of a potentiometer
- Ground clearance adjustable in 3 levels

Optional features:

- ACTUAL display of the contact pressure
- Hot air preheating
- Wedge without test channel possible
- Eccentric holder for easy threading of the foil when welding in the vertical

Technical data

Voltage	V	230
Frequency	Hz	50/ 60
Power	W	1700 or 2450 with preheating
Temperature	°c	20 - 430
Speed	m/min	up to approx. 2,8 (3,2)
Joining power	N	max. 1250
Size	mm	290 x 290 x 230
Weight	kg	9,9 kg (tunnel), 10,5 kg (civil engineering) with 5 m cable
Welding seam width without inspection channel	mm	40
Seam measurement with test channel		17 - 16 - 17
Overlapping	mm	max. 120
Conformity marking		CE
Protection class		I

NEW



MiOn Pro in tunnel construction

Material type/strength

Wedge length	70 mm (available with and without test channel)
Material type	PE-HD, PE-C, PP, PE-LD, PVC-P, PFA
Material strength	HD-PE max. 2,2 mm 0,8 – 3 mm (depending on the type of material and ist properties)

Technical changes reserved.

www.herz-gmbh.com



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Welding training in our training facilities.

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