

ENGINEERED SOLUTIONS
FOR A MORE SUSTAINABLE TOMORROW

WELDY

WGW 300

Wedge Welding Machine

Hot-wedge welding machine for
welding geomembranes

CONTAIN
PROTECT
PRESERVE
TOGETHER



KEY FEATURES

-  User-friendly and practical design
-  Direct controls for temperature and air volume
-  Powerful and durable drive motor
-  Perfect welding thanks to optimal seam geometry
-  Large rollers for uneven ground

TECHNICAL DATA

Voltage	230 V~
Max. power	1750 W
Temperature	~450 °C
Hot wedge material	Copper
Weld seam width	2 x 12 mm
Max. overlap	150 mm
Speed	0.0 - 8.5 m/min
Dimensions (L x W x H)	445 x 323 x 315 mm
Weight	15 kg
Protection class	I 
Weldable materials	HD-PE (0.8-2.5 mm) LD-PE/TPO/FPO/PVC* (0.8 - 3.0 mm) Geotextile *PVC only with steel wedge



RELIABLE WELDING
IN THE TOUGHEST ENVIRONMENTS



PRACTICAL
TRANSPORT CASE



SAFE
WELDING



RELIABLE
PERFORMANCE



EASY
TRANSPORT



WIDE MATERIAL
COMPATIBILITY

STRONGER
LINERS
SAFER
TOMORROWS

