

PRO-WEDGE WELDING KIT

MODEL VM-20 HEAT WELDER



PRODUCT DESCRIPTION

The Pro-Wedge Heat Welder is used to weld flexible liners and geomembranes such as HDPE, LLDPE, and PVC. The Pro-Wedge is lightweight and operates at high speed to seam a wide range of material thicknesses from 12 mil up to 80 mil without adjusting the setup. The simple push-button controls for speed and temperature make it easy to use and reduces installation and fabrication time.

APPLICATIONS

- ▶ In Field Seaming
- ▶ Overlapping Panels

MATERIAL RANGE:

12 to 120 mil (0.3 to 3 mm) PE, PP, PVC and other geomembranes
4 to 50 oz/sq. yard non-woven geotextiles (up to 70 feet per minute)

PROPERTIES	VALUES
Unit Weight	27 lbs / 12.25 kg
Shipping Weight	45 lbs / 20 kg
Voltage	120 or 240 VAC, 50/60 Hz
Wattage	1800 watts
Amperage	15A @ 120V / 7.5A @ 240V
Temp. Range	Ambient - 860° F (450° C)
Weld Width	1.25" to 4" (31.75 to 80mm) dual track or solid
Weld Type	Overlap, Prayer, and other custom welds
Travel Speed	0 - 70 ft. / min. (0-21.2 meters / min.)

NOTE: To the best of our knowledge, unless otherwise stated, these are typical property values and are intended as guides only, not as specification limits. Chemical resistance, odor transmission, longevity as well as other performance criteria is not implied or given and actual testing must be performed for applicability in specific applications and/or conditions. AMERICOVER, INC. MAKES NO WARRANTIES AS TO THE FITNESS FOR A SPECIFIC USE OR MERCHANTABILITY OF PRODUCTS REFERRED TO, no guarantee of satisfactory results from reliance upon contained information or recommendations and disclaims all liability for resulting loss or damage. Limited Warranty available at www.Americover.com

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