



Polymold Products
QUALITY GOES IN. NAME GOES UP.

GEOMEMBRANE WELDING MACHINE LST900D (DIGITAL)



LST900D adopts advanced hot wedge structure. With its high power, high speed and pressure. It welds 1.0mm-3.0mm thickness hot thermoplastics such as HDPE, LDPE, PVC, EVA, ECB & PP.

This machine is specially designed for water conservancy, aquaculture, landfills, chemical mining, sewage treatment, roof constructions and other waterproofing projects.

Item no.:	LST900D
Voltage:	220V
Frequency:	50/60Hz
Power:	1800W
Welding speed:	0.5-5m/min
Heating temperature:	0-450°C
Thickness of material:	1.0mm-3.0mm
Overlap width:	12cm
Welding width:	15mm×2, interior cavity 15mm
Seam strength:	≥85% base material
Weight:	13kgs
Insulation class:	class II
New performance:	with digital control & double display

PRODUCT DETAILS

***NEW PRODUCT
DETAIL***



1

CONTROL SYSTEM

Advanced intelligent digital control system



2

DRIVE SYSTEM

High power and torque motor combined with double precise driving motion



3

PRESSURE ADJUSTMENT

Advanced "T" style jib design and pressure regulation structure



4

PRESSURE ROLLERS

Special stainless steel pressure rollers with strong pressure force



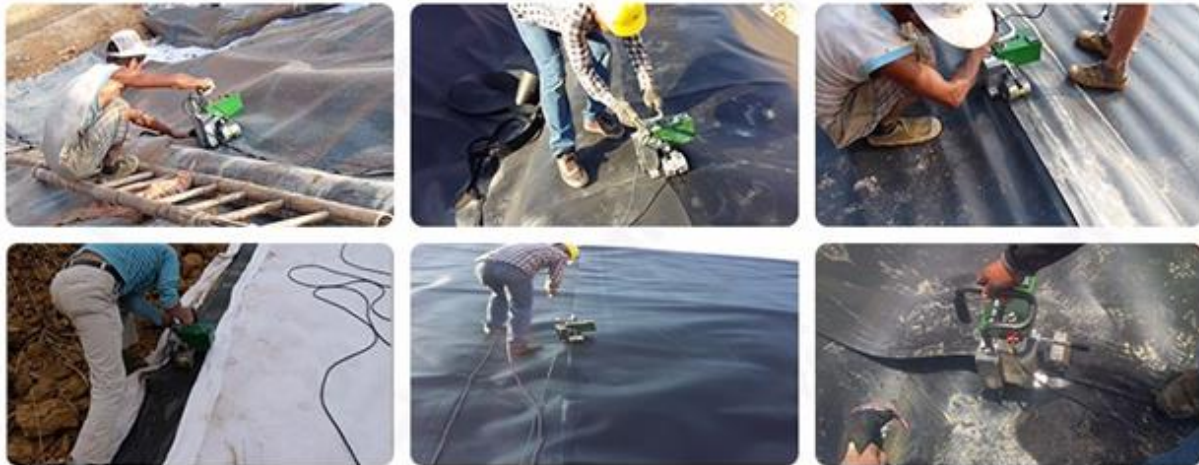
5

HEATING SYSTEM

Powerful metal hot wedge and special heating system design



APPLICATIONS



Contact Us :



210 Amir Industrial Estate, Sunmill Compound, Lower Parel W, Mumbai , India 400013

Email : polymold@gmail.com, Web : www.polymoldproducts.com

Tel : +91 22 24922293, +91 22 24922294 , Mobile : +91 9820949802

Contact Person : Mr. Sachin **Sampat**