





Suspending Butt Fusion Welding Machine

SBT-110

Tel:+86-311-80662170 Fax:+86-311-68009658

Cell/WhatsApp:+86-13739745191

E-mail: david@peweldingmachine.com

Web: www.hdpeweldingmachine.com

Add: NO.355, Youyi Street, Qiaoxi District, Shijiazhuang, Hebei, China.







Technical specifications	SBT-110M	SBT-110E
Operating range O.D., mm	20 - 110	20 - 110
Power Supply	230V 50/60Hz	230V 50/60Hz
Rated power, W heating element / facing tool	1200 / -	1200 / 615
Overall weight inclusive of all components, kg	32	38
Reducer inserts, 8 semi-circular jaws per size (mm)	20, 25, 32, 40, 50, 63, 75, 90	20, 25, 32, 40, 50, 63, 75, 90
Included standard delivery:	-	-
Basic machine chassis		_
Mechanical facing tool w/ two-edge usable blade	-	-
PTFE-coated heating element	_	_
Tabletop stand for heating element	-	-
MM-TECH transport case for machine, reducers, accessories	_	_
Clamps for chassis, incl. horizontal adjustability	_	_
Power facing tool	_	_
Narrow-profile clamps	-	_
2pcs Blades		
Timer	_	_
Stub end device	_	

Suspending Butt Fusion Welding Machine

- MM-Tech Brand SBT-110 is your professional solution for butt-welding applications with PE, PP, PVDF and pipes and fittings for all pressure ratios, from O.D. 20 through 110 mm.
- This system enables a unique way of handling that is simply unavailable anywhere else. For welding operations, it offers all the advantages of a mobile butt welding system that is user-friendly and handy enough to be at home at any place, both on worksites and in workshops.
- The clamps on the machine chassis are available hoizontal with Dovetail Slides and 360° fixed rotary knob. Enabling pre-welding precision placement in both dimensions.
- The tabletop stands available for the heating element and, optionally, the facing tool allow safe and protected setting-down of the tool.

- The electronically controlled, PTFE coated heating element features an integrated temperature control.
- Added protection during storage is achieved for the SBT-110 with the high spec transport case specifically designed for the welding system, with drawer style inlays in which to set the reducers and the accessories.
- Of course, all systems are available with narrow profile clamps for the machine chassis. These clamps allow easy and user-friendly clamping of even the shortest pipes and fittings



Manual facing tool

Part of the system's standard delivery is the perfectly ergonomically designed manual facing tool with a two-edge usable facing blade



Power facing tool

The facing tool with electrical drive with a two-edge usable blade, all of which extend its useful life.



Electr. controlled heating element

The electronically controlled, PTFE-coated heating element features an integrated temperature control.



Horizontal adjustability

The clamps on the SBT-110 chassis are included in a design that allows their adjustment with Dovetail Slides and 360° fixed rotary knob.

Quick locking wrenches save time when clamping pipes.



Transport case

This high-quality and heavy-duty transport case ensures safe storage of the machine for transport or shipping.