



## SAW Machine - X 1000 Tractor



SAW Tractor X 1000

### Main Applications

- Shipyards
- Steel Structure
- Chemical and process industry

### Advantageous

- Digitizing tractor can be achieve various wires welding such as filament, flux cored wire, and it can save 10 sets of welding data, which saves time. Both the wire feeding and the tractor moving speed are stable, which provides an excellent welding
- Suitable for Master 1000 Power Source
- Strong, rigid and stiff especially where you need it most

### Specifications

Input voltage	AC 110 V ( supplied by Power Source )
Welding current	1000 A
Wire diameter	2 - 5 mm
Wire type	Copper - Coated Solid Wire
Wire speed	0.3 ~ 3 m/min
Feeding mode	Automatic
Welding speed	0.2 ~ 1.5 m/min
Adjustable torch height	70 mm
Adjustable tractor head height	80 mm
Adjustable longitudinal distance of tractor head around cross beam	± 30 mm
Rotate-able angle of tractor head around cross beam	≥ ± 90°
Adjustable longitudinal distance of tractor head	100 mm
Torch inclination	45°
Tractor head inclination	± 45°
Wire spool capacity	25 Kg
Flux container volume	6 Liter
Weight	55 Kg

Item Code	Item Name	MoQ
105.03.002	<b>SAW Machine - X 1000 Tractor</b>	<b>1 Unit</b>
	<ul style="list-style-type: none"> <li>• SAW Tractor - X 1000</li> <li>• Control Cable 6 pin, at 15 m</li> <li>• Power Cable 70 mm at 15 m</li> <li>• Rail Track at 1 m</li> <li>• Feed Roll, dia 3.2 mm</li> <li>• Feed Roll, dia 4.0 - 5.0 mm</li> <li>• Contact Tip M12, dia 3.2</li> <li>• Contact Tip M12, dia 4.0</li> <li>• Contact Tip M12, dia 5.0</li> <li>• Wrench 14 / 17 mm</li> <li>• Socket Wrench 14 mm</li> <li>• Hex. Key 8 mm</li> </ul>	



Item Code	Item Name	MoQ
<b>Optional Accessories for SAW</b>		
205.05.001	SAW Tractor - Feed Roll - Steel Ø 2.0 mm	1 Pcs
205.05.002	SAW Tractor - Feed Roll - Steel Ø 2.4 mm	1 Pcs
205.05.003	SAW Tractor - Feed Roll - Steel Ø 3.2 mm	1 Pcs
205.05.004	SAW Tractor - Feed Roll - Steel Ø 4.0 mm	1 Pcs
205.05.005	SAW Tractor - Feed Roll - Steel Ø 5.0 mm	1 Pcs
205.06.001	SAW Tractor - Contact Tip - M12 Ø 2.0 mm	1 Pcs
205.06.002	SAW Tractor - Contact Tip - M12 Ø 2.4 mm	1 Pcs
205.06.003	SAW Tractor - Contact Tip - M12 Ø 3.2 mm	1 Pcs
205.06.004	SAW Tractor - Contact Tip - M12 Ø 4.0 mm	1 Pcs
205.06.005	SAW Tractor - Contact Tip - M12 Ø 5.0 mm	1 Pcs

