

Asahi/America Welding Equipment Guide

Industrial & High Purity Welding Equipment



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Subject to Change Without Notice*

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Miniplast - Shop 4

The Miniplast Shop 4 is a compact manual butt-fusion tool for sizes 20mm - 110mm.(1/2" - 4")

The Miniplast is a light weight tool, ideal for welding in tight locations. On the bench top the clamps can be adjusted to conduct mitered welds.



Miniplast:

Part number: 5730000

List Price \$7,610

Features:

Welds 20mm - 110mm

Option Welds 1/2" - 3" IPS

Horizontal and vertical adjustment

Compact Design

Ability to conduct angle welds

Available for Rental

Part number: 9730000

Includes:

Base tool with master 110mm clamps; Manual Planer; Electronic Heating Element;

Inserts: 20, 25, 32, 40, 50, 63, 75, 90mm; Inserts: 1x2, 2x3 Poly-Flo;

Master Fitting clamps; Planer/ Heating element stand and Base

Crate Size : 64x39x36 cm

Power: 110 VAC

Options:	P/N	List
IPS inserts 1/2" - 3"	C.F.	P.O.A.
1x3 Annular heating elements	5615134	\$ 4,189
2x4 Annular heating elements	5615420	\$ 4,189
Flange adapter	5724000	\$ 550
Planer blades	5720002	\$ 120

W 2500: Shop 12 Manual

The W 2500 is a robust Shop tool, capable of conducting Butt fusion welds up to 315mm. It features an electric planer, adjustable clamps and a built in force gauge.

Each tool is supplied with 315mm (12") Master Clamps and inserts for all sizes down to 50mm (1 1/2").

The Shop 12 is ideal for bench type welding. The shipment crate supplied doubles as a convenient stand for mounting the equipment.



Shop 12

Part number: 5722000

List Price: \$17,150

Available for Rental

Part number: 9722000

Includes:

- Base Tool
- 315mm Master Clamps
- Electric Planer
- Electronic Heating Element
- Inserts: 250, 225, 200, 160, 110, 90, 75, 63, 50mm
- Poly-Flo Inserts: 2x3 and 4x6
- Pipe supports
- 110 VAC
- Crate that converts to stand

Options	P/N	List
IPS inserts		POA
Planer Blades	5794000	\$ 370.00

W4002: Hydraulic Bench 12

The W4002 Butt fusion tool is designed specifically for shop welding and fitting fabrication.

The W4002 features 15 degree clamp swivel for angled welds. It is supplied with a chain driven electric planer. The clamp beds are hydraulically driven with a built in pressure gauge on the machine front for easy viewing and control.



Features

Hydraulic clamping action
Swivel clamps for angle welds
Full bench top skid
Ideal for specialty fitting manufacturing

List Price: Consult Factory

Available for Purchase only

Includes:

Base tool
315mm master clamp
Inserts: 315, 250, 225, 200, 160, 110, and 90mm
Electric Planer
Electronic Heating Element
Hydraulic Clamp movement
Stand
230 VAC

Options

The W4002 can be supplied with special clamps for fabricating Mitered fittings such as 90s, Tees, laterals, etc.