



Power Electronics & Controls Ltd



New PEC Compact
Weld Cladding Systems 2015

PEC Ltd

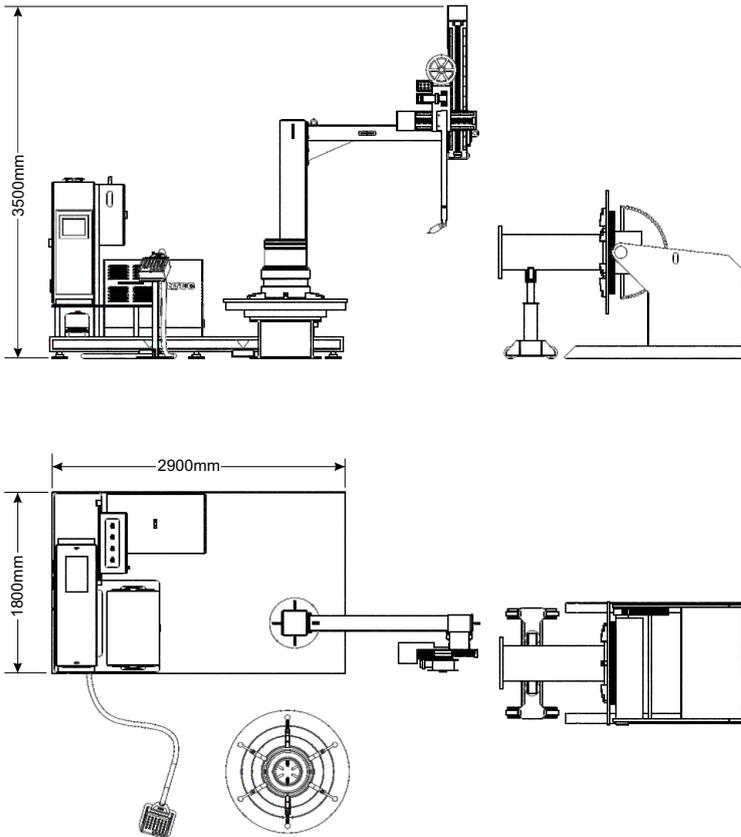
Telephone: +44 (0)1536 310070

Fax: +44 (0)1536 525466

E-mail: pec@powerelectronics.co.uk

Unit 1, Henson Park, Henson Way
Kettering, Northamptonshire
NN16 8PX
United Kingdom

AC-1010



Key Features

- ◆ Compact layout
- ◆ Rotating torch sides
- ◆ Vertical and horizontal welding
- ◆ Easy set up and control of welding parameters
- ◆ User friendly touch panel interface
- ◆ Monitor of all essential welding variables
- ◆ Wide range of applications
- ◆ Multiple turntable and positioner configurations
- ◆ High precision torch slides for superior weld quality
- ◆ Purchase or rental options

*Turntable, positioner and adjustable pipe supporter are optional



Applications

- ◆ Valves bodies
- ◆ Pipes
- ◆ Ring grooves and seal areas
- ◆ Cross bores and seat pockets
- ◆ Tapered bores

Overview

The AC-1010 is a compact and highly versatile TIG Cladding system for all manners of overlay applications.

The small footprint allows the AC-1010 to maximise shop floor space whilst providing a wide range of advanced automatic functions for high-quality weld cladding of oil, gas and nuclear industry components.

Multiple turntables and positioners can be integrated to the system to expand the productivity and capability of the system.

Job set up is fast and efficient with the easy-to-use interface and heavy-duty pendant remote control.

Real-time welding variable feedbacks are displayed to allow quality control of the process.

Affordable finance options including extended payment terms or rental contract.

*Turntable, positioner and adjustable pipe supporter are optional



Power Electronics & Controls

Automatic Welding Systems



Delivering

Oil, Gas And Nuclear Industry Support



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