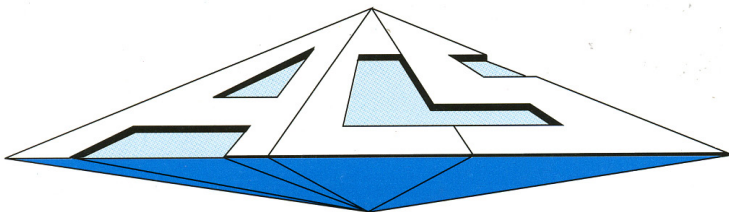
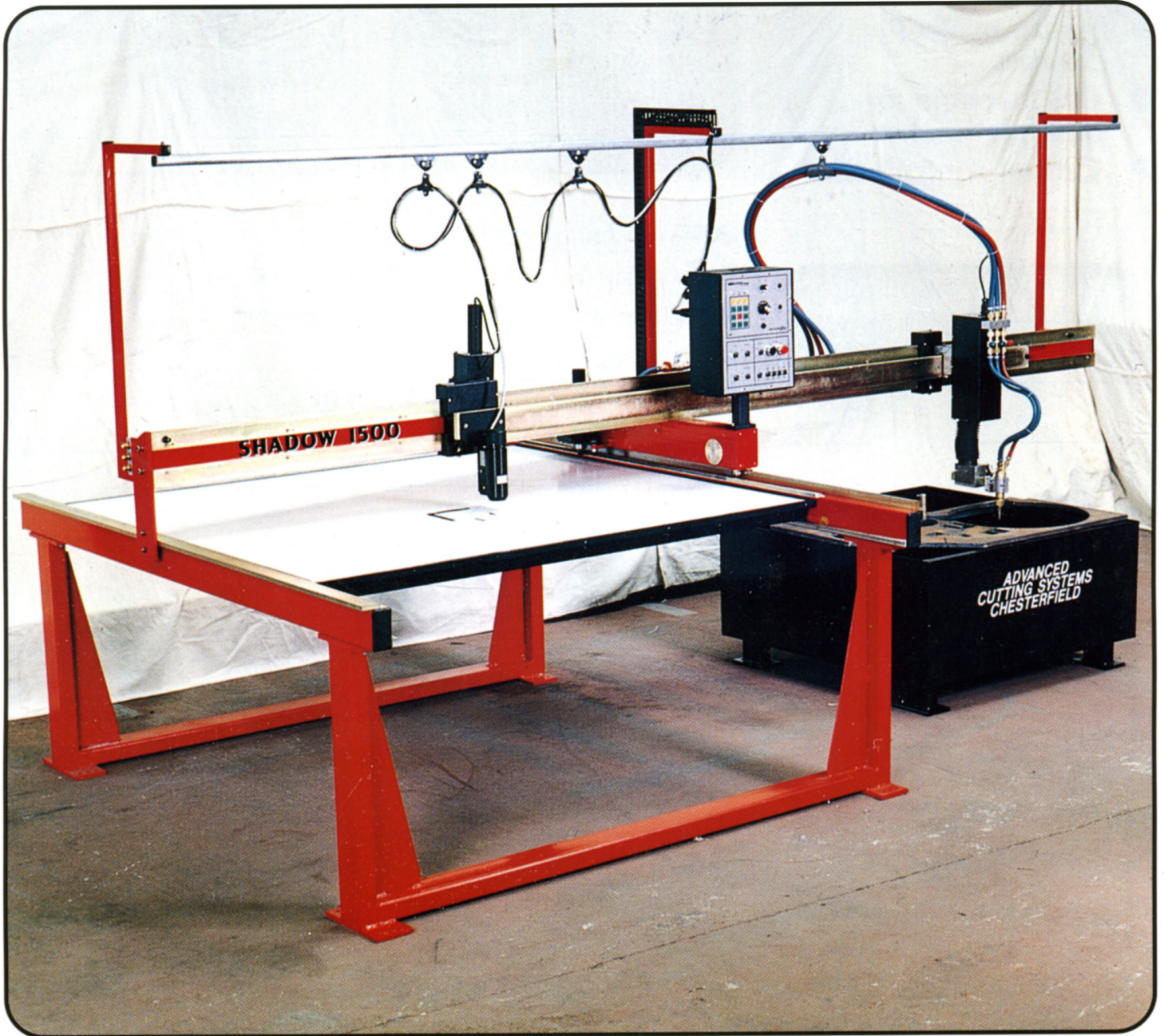


SHADOW

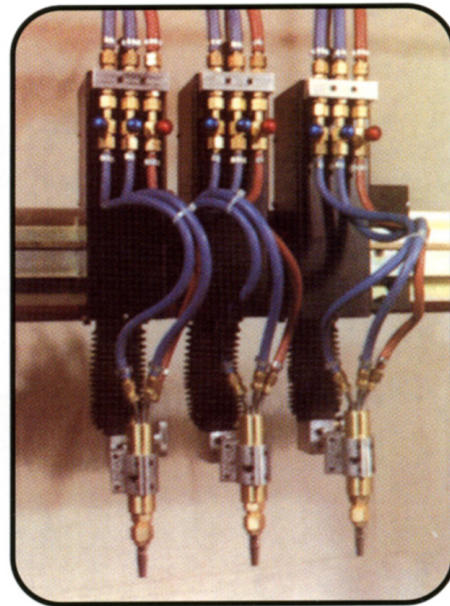
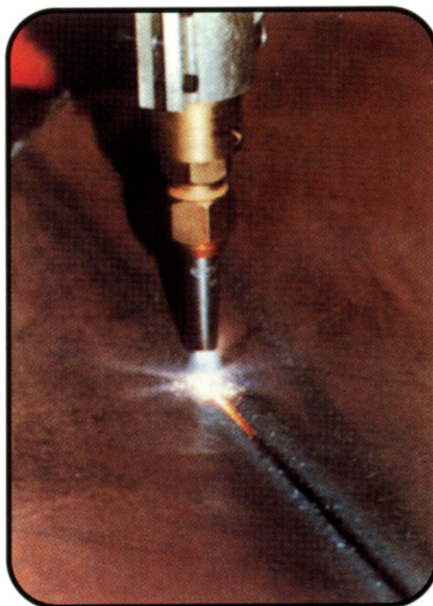
PROFILE CUTTING MACHINE



Advanced Cutting Systems
PROFILE CUTTING MACHINES

Standard specification includes

- Motorised torch station
- Rack and pinion drive in both axes
- Solenoid operation of all gases
Including oxygen venting
- Electro magnetic clutches
- Gas manifold for multiple torches
- Central control panel



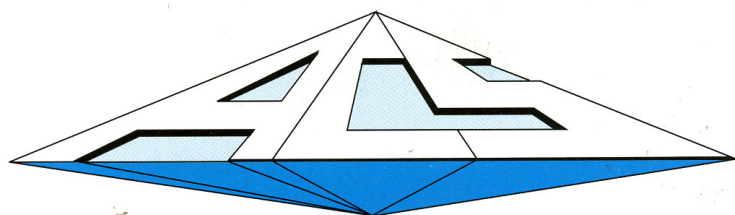
Optional equipment

- Additional motorised torch stations
- Automatic torch height sensing
- Automatic spark ignition
- Automatic piercing system
- Track extensions
- Burny 2.5 CNC system



TECHNICAL DATA

MACHINE SIZES	1250	1500	1500/2000
Plate width	1250mm	1500mm	2000mm
Tracing width	1250mm	1500mm	1500mm
Cutting thickness (4 torches)	150mm	150mm	150mm
Maximum number of torches	4	4	4
Maximum speed	3000mm/min	3000mm/min	3000mm/min
Track length (basic)	3900mm	3900mm	3900mm
Cutting length for 3900mm track	3000mm	3000mm	3000mm
Connection voltage	110/240v 50Hz	110/240v 50Hz	110/240v 50Hz
Input power	500VA	500VA	500VA
Machine width	3250mm	3950mm	4450mm
Machine height	2350mm	2350mm	2350mm



Advanced Cutting Systems
PROFILE CUTTING MACHINES

HEAD OFFICE:

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