

U-R-B-A-N

Two-head Welding Machine

AKS 3950

The URBAN AKS 3950 saves fabricators time and money with the ability to weld two corners into a perfect 90° angle in one smooth, easy step. Adaptable to your profile, the welding parameters of the AKS 3950 can be individually adjusted.



Process Capability

- 90° corner weld in one step
- Weld seam limitation 0.2 - 2.0mm (can be adjusted during commissioning or later)
- Operator friendly SPC control and easy accessibility to all components
- Individual welding parameter adjustments available
- Weld profiles up to 200mm high

Technical Data

Weight	650kg
Height.....	1800mm
Width	1000mm
Power supply.....	230V/400V 50-60Hz L1-N-PE 3kW
Compressed air supply	7 Bar
Air consumption.....	36 Litres
Minimum profile height	45mm
Maximum profile height	200mm
Maximum finished product size.	370mm x 2600mm