

Plasma Tilting Tool Station

Tilting tool station enables automatic setting of the torch's tilt for bevel cutting with plasma in the longitudinal direction (X axis). A manual version of this tool station (manual setting of torch inclination) is also available.



Technical parameters

Degrees of freedom	3 (Y, Z and A) + X on the machine
Max. thickness of material	according to a plasma source
Torch inclination range (A)	$\pm 90^\circ$
Total stroke (Z)	200 mm
Angular velocity	max. 130°/s

Please note: Some parameters (e.g. Max. thickness of material, Total stroke etc.) vary with the machine type the tool station is installed upon.