

## Water Jet Cutting Machine

Stock number:	1380-61783
Type of machinery:	Water Jet Cutting Machine
Manufacturer:	TCl cutting
Type:	BP-S (Standard)
Year:	*
Control unit:	conventional
Maker of control unit:	
Country of origin:	Spain
Item location:	
Delivery time:	on request
Freight basis:	by arrangement



TAR-Maschinen



### Seller



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### techn. Details

x-travel:	mm
y-travel:	mm
z-travel:	200 mm
total power requirement:	kW
weight of the machine ca.:	t
dimensions of the machine ca.:	m

### Description

Article: Waterjet cutting machine

Manufacturer: TCl cutting

Type: BP-S (Standard)

Year of manufacture: New

dimensions BP-S 3015: 3.000x1.500x200 mm

dimensions BP-S 3020: 3.000x2.000x200 mm

dimensions BP-S 2040: 2.000x4.000x200 mm

dimensions BP-S 3060: 3.000x6.000x200 mm

Flexibility and adaptability are key to remain competitive in today's market where new challenges are constantly posed. This is why TCl Cutting has developed the BP-S series.

The modular construction of these machines facilitates transport and offers customers greater flexibility, allowing future extensions by adding new modules, a second head or a new bridge with more heads.

The possibilities to adapt the configuration of the machine to the customers' needs are endless.

Maximum thickness of the workpiece: 200 mm

Maximum permitted load: 790 kg/m<sup>2</sup>

Number of cutting heads: 1 to 4

Maximum number of bridges: 4

Maximum simultaneous positioning speed: 85 m/min

Maximum cutting speed: 20 m/min

Machine tolerance in accordance with VDI/DGQ 3441: ± 0.05 mm/m

Repeatability precision: ± 0.025 mm/m

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