

HSG G3015X 6kW (1125-2500029)

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Control type
CNC

Construction year
2025

Machine no.
1125-2500029

Make
HSG

Location
49779 Niederlangen

CUTTING CAPACITY:

STRUCTURAL STEEL 25 mm

STAINLESS STEEL 15 mm

ALUMINUM 12mm

BRASS 8mm

COPPER 8mm

MACHINE AXES: 4 axes [X, Y, Z, U]

CUTTING HEAD: Precitec ProCutter

CAD/CAM SOFTWARE: LANTEK EXPERT CUT

*4 servo motors for all axial movements

*CNC CONTROL PANEL 15.5" touch screen

*IPG laser sources and coolers integrated

*Precitec ProCutter cutting head system

*AIR FILTER (compressed air filter)

*CONVEYOR BELT under cutting area

*Closed housing and specially coated filter protection windows

*LOADING / DISCHARGING SYSTEM

*PROPORTIONAL GAS AND PIPE SYSTEM

Machine attributes

table length:	3000 mm
table width:	1500 mm
burner heads:	1
Control:	CNC
workpiece weight:	800 kg
traversing speed:	140 m/min
total power requirement:	42,5 kW
dimensions of the machine ca.:	10050 x 4920 x 2200 mm

Machine images

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