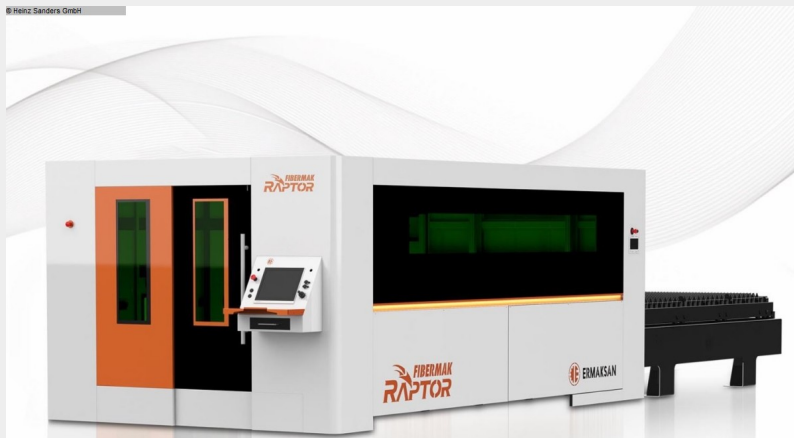


ERMAK FIBERMAK Thunderbird 6kW (1125-2500026)



Control type
CNC

Construction year
NEU

Machine no.
1125-2500026

Make
ERMAK

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:	1500 kg
total power requirement:	21 kW
weight of the machine ca.:	10,4 t
dimensions of the machine ca.:	5,2 x 4,2 x 2,62 m

Machine images