

Waterjet cutting (2)

Waterjet cutting



WATER-JET 4000 x 2000
Model : TII-2000
Manufacturer : FLOW
Water-jet System 3 axes mod.TII-2000 Year 1998 Hours of working ca. 9.000 • Size: mm 2000x4000 • N° 2 Cutting Heads



WATERJET CUTTING 2500 X 1250 X 200
Model : TRUMATIC WS 2500
Manufacturer : TRUMPF
WATERJET CUTTING MACHINE TRUMPF TYPE TRUMATIC WS 2500 – USED YEAR 1994 GENERAL OVERHAULED BY TRUMPF YEAR 2008.
Working area X-Y-Z
2500 x 1250 x 200 mm
Max. thickness abrasiv jet
100 mm

Max. thickness water jet

150 mm

Max. Material weight

1000 kg

Number of cutting heads

1

Number of support grids

5

Max. speed axis parallel

40 m/min

Max. speed simultaneous

56 m/min

Positioning accuracy

+/- 0,1 mm

Smallest programmable mesure

0,01 mm

Positioning deviation

+/- 0,1 mm

Medium spread

+/- 0,1 mm

Control

Trumagraph CC 220 S

Programmable pressure area

500-4000 bar

Max. flow rate

3 l/min

Average cuttingwater consumption

1,5 l/min

Max. electrical consumption

38 kVA

Compressed air average

5 Nm³/min

High pressure pump

Böhler CP 403 General-overhaul

Electrical power

30 kW

Dimensions

L 7400 x W 4300 x H 1800

Weight

4700 Kg

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