

MACHINE-DATA

Machinetype	: Water Jet Cutting Machine
Make	: FLOW
Type	: T11 - 252
Year	: 2000/2017
Control type	: Siemens Sinumerik 840D
Control	: Siemens Sinumerik 840D
Storage location	: ab Lager Monheim am Rhein
Origin	: Germany
Delivery time	: immediately
Quotation	: ex stock - free loaded
Price	: on request



TECHNICAL DATA

x-travel	3000 mm
y-travel	4000 mm
z-travel	640 mm
Control	Siemens Sinumerik 840D
table-size	3000 x 4000 mm
swivelling +/-	57 Grad
x-axis	20000 mm/min
y-axis	20000 mm/min
z-axis	12000 mm/min
positioning accuracy	+/-0,1 mm/m
repeating accuracy	+/-0,025 mm
total power requirement	15 kW
weight of the machine ca.	4 t

TECHNICAL DESCRIPTION

equipped with:

- CNC Siemens control Sinumerik 840D, Handwheel and Siemens SIMATIC S7-300 and SIMODRIVE 611, 1GB HHD Drive
- Machine works with 2D cutting head
- High pressure translator pump model 20 XD -55 (415Mpa, 75KW)
- Paser 3 abrasive blast cutting system
- Water softening dosing system
- height sensor and collision monitoring for the 2D head,
- Pneumatic tool clamping

New X-axis spindles in 2017

Water Jet Cutting Machine
FLOW
T11 - 252
Stock no. :1020-16878



*New table support system 2017,
Abrasive desludging system & new grease lubrication system 2017*

Operating hours approx. 16700h

dismantled and stored

VIDEO-LINKS

WEB-LINK

https://lagermaschinen.de/maschinen-datenblatt/Water_Jet_Cutting_Machine/FLOW/T11_-_252/1020-16878

MACHINE PICTURES

