



DESCRIPTION

Jetstream water jet cutting machine with a cut area of 1250mm x 1250mm including 30kW High pressure pump and one cutting head.

TECHNICAL SPECIFICATIONS

- Integral structured X, Y machine frame with high strength and stability with integrated metal plates covering and protecting the X, Y machine frame
- Integral metal plates covering and protecting the X, Y machine frame, ensuring accuracy and an extension of service life
- Ball screw and linear straight rails, ensuring machine stability and accuracy
- Ball screws driven by servo motors, ensuring high accuracy, speed and efficiency

Table lead	350	kg/m ²
X- travelling	1250	mm
Y- travelling	1250	mm
Movement X-, Y-as	Single side Ball screw, Equipped with AC servomotors and rail guiding	
Positioning accuracy	0,1	mm/m ²
Repeatability	0,05	mm/m ²
Electrical requirement	400	V / 50 Hz
Consumption	63	A
Size	1600 x 1600 x 1800	mm l x w x h (excl. High pressure tubing)
Weight	3.800	Kg (incl. High pressure pump)
Bouwjaar	2007	