

Cut-off machines

NTS 700 C

Machine Characteristic

- 4-axis controlled fully automatic CNC machine
- Cut-off wheel power monitoring (if the power consumption exceeds the specifications, the feed rate is automatically reduced and adjusted)
- Program creation on the machine or externally
- Program creation possible via cut charts or G-code
- Program file in the machine or externally
- Cut-off wheel management
- Network connection
- USB connection
- Full encapsulation, interior lightening, cut-off wheel protection
- Height adjustable cut-off wheel
- Edition table with stable, encapsulated guides
- Including putty plate, other workpiece holders on request

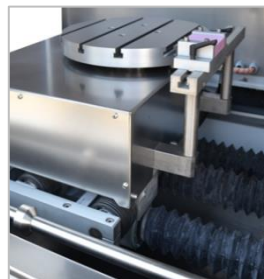


Application areas

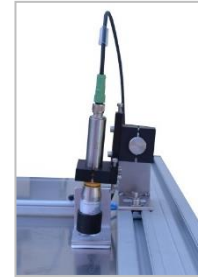
- Cut-off of blocks, thin plates and glass tubes

Options

- → See separate options list



NC-Round table



Laser marker for cutting position



Exhaust air filter

Technical Details

	NTS 700 C
Cutting disc in mm	max. Ø 700
Flange in mm	Ø 230
(depending on the diameter of the cutting disc)	
Centering diameter saw blade holder in mm	60
Edition table in mm	500 x 500
Table longitudinal in mm	660
Table cross stroke in mm	220
Cutting height in mm	max. 235
Main spindle in min⁻¹	100 - 3200
Table feed in mm/min	0 - 2500
Table return in m/min	0 – 2,5
Power requirement in kW	6,5
Weight in kg	1480
Dimension (WxDxH) in mm	2300 x 2000 x 1900
Paint finish (Standard)	Light grey RAL 7035

Tools and accessories can be found in our current catalogue or on request.



STOCK KONSTRUKTION

Stock Konstruktion GmbH | Am Stollenbach 7-9 | 65623 Schiesheim-Zollhaus
Telephone: +49 (0) 6430-92391-0 | E-Mail: info@stock-konstruktion.de | www.stock-konstruktion.de

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