

MICROCUT CHALLENGER

V-20 Micromill / iTNC 620



OFFER DETAILS

Stock-No.	1072-20450
Type of machine	Machining Center - Vertical
Make	MICROCUT CHALLENGER
Type	V-20 Micromill / iTNC 620
Year of manufacture	2012
Location	Dreieich (near Frankfurt/Main)
Country of origin	Taiwan
Delivery time	immediately
Price	on request

TECHNICAL DETAILS

x-travel	800 mm
y-travel	500 mm
z-travel	570 mm
CNC-control	iTNC 620 HEIDENHAIN
table-size	900 x 500 mm
max. table load	450 kg
spindle taper	SK 40
spindle turning speed range	12.000 U/min
drive capacity - spindle motor	7,5 / 11,0 kW
feed stepless	12.000 mm/min
rapid traverse	48 m/min
tool change unit	24 Pos.
coolant	
voltage	400 V
total power requirement	30 kVA
weight of the machine ca.	4,5 t
dimensions of the machine ca.	2,10 x 2,60 x 2,50 m
chip conveyor	3,00 x 0,35 x 1,60 m
coolant tank	2,25 x 2,45 x 0,45 m
Oil cooler	0,50 x 0,55 x 1,20 m

ADDITIONAL INFORMATION

- Serial-No.: V8000042
- Control ON: 15.993 h
- Spindle ON: 4.683 h
- Control: iTNC 620

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- electr. handwheel
- infrared 3D measuring probe
HEIDENHAIN TS 740
- chip conveyor
- oil cooler

[LINK TO OFFER](#)

Offer subject of alterations (prior sales and errors excepted)