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Ref. No.:
1233-08161949

Overview and Technical Data:

Used HERMLE U 630 S - CNC Milling Machine

HERMLE



Year of Build:
Jan 2000

Description:

Used HERMLE U 630 S - machining center with low Hours

CNC control: Heidenhain iTNC 426

ONLY 1602 ON and 472 Spindle hours

Technical data:

- travels:
 - X-axis: 875 mm
 - Y-axis: 500 mm
 - Z-axis: 500 mm
- Rapid Travel: 15 000 mm/min
- Infinitely variable spindle speed: 20 - 7000 rpm
- Spindle mount with pull stud 69872-19 40 SK

- Spindle motor power: 7.5 kW
- Work table (LxW): 900 x 520 mm
- Table load: 400 kg
- Tool holder: 40 SK
- Weight of the machine: 4800 kg
- Dimensions: 2,39 x 2,03 x 2,11 m

Technical Data:

Technical Data:

Control:

[TNC 410](#)

Machine Hours:

1.602 hrs.

Spindle Hours:

472 hrs.

Spindle Speed:

7.000 rpm

Tool Holder:

[SK40](#)

Travels:

X-Axis:

875 mm

Y-Axis:

500mm

Z-Axis:

500 mm

Dimensions and Weight:

Height:

2.110 mm

Width:

2.030 mm

Length:

2.390 mm

Weight:

4.500 kg

Buyer Information:

Condition:

[Very good condition](#)

Availability:

[Immediately](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

19 %

Buyers Premium:

16 %

Location:

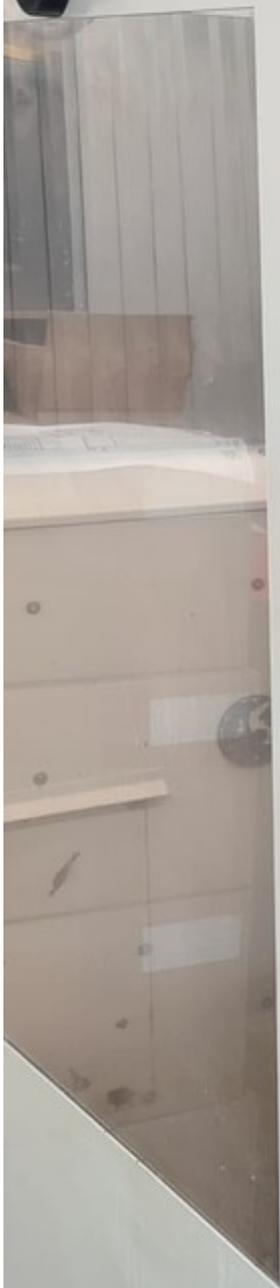
Germany

Images:

Double



U 630 S



Reset = ENT

Steuerung ein = 160

Programmlauf = 373

Spindel ein = 472

IST	X	-14.322
	Y	+30.489
	Z	+280.704

T
F _{SB}
S _{SH}

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HEIDENHAIN

Manueller Betrieb

PGM-Name 1 0	
PGM CALL	
CYCL DEF	
CC	
LBL CALL	00:00:00
STUECKZAHL 0	
T	
F 930	
SSH 1030 / 2 M5 / 9	

IST	X	+838.897
	Y	+45.598
	Z	+170.476
RESTU	X	-405.415
	Y	-448.327
	Z	+70.984

M	S	ANTRIST-FUNKTION	SCHRITT-MASS BUS/EIN	BEZUGS-PUNKT SETZEN	F-LIMI-TIERT BUS	EIN-BUS	WERKZEUG TABELLE
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Row of physical buttons: a circular button, a left arrow button, and seven square buttons.

QWERTY keyboard layout with function keys: ! # \$ % ^ & * () - + = < X, " Q W E R T Y U I O P < RET, SHIFT A S D F G H J K L ; > :, SPACE Z X C V B N M , . ?) SPACE.

Vertical column of function buttons: X 7, Y 4, Z 1, IV O, V, CE DEL, NO ENT.

Row of function buttons: PGM MGT, CALC, MOD, HELP, APPR DEP, FK, CR, RND, CT, CC, CHE, L, C.

Rotary knob with scale from 50 to 100 and a 0.5% label.

Row of function buttons: TOUCH PROBE, STOP, TOOL DEF, TOOL CALL, CYCL DEF, CYCL CALL, LBL SET, LBL CALL, LBL CALL, PGM CALL.

Row of function buttons: IV+, Z+, Y+, X-, Z-, X+, Y-, Z+, IV-, H, L, CT, CO, and two NC buttons (NC 0 and NC I).

Bottom row of controls: a red emergency stop button, a square button with a vertical bar, a square button with a gear icon, a rotary knob with I and II markings, and a circular button.





HEIDENHAIN

Manueller Betrieb

IST X +572.859
Y -80.438
Z +262.007

RESTW X +165.100
Y -321.458
Z +76.769

Werkzeug
L R
DL DR
TAB PGM
CUR. TIME TIME1
TOOL CALL RT

STUECKZAHL 0
T
F 480
S_{SH} 5000 / 2 M5/9

M S ANRABT-FUNKTION SCHRITT MASS BEZUGS-PUNKT F EIN WERKZEUG
RT EIN / EIN SETZEN TIERT EIN TABELLE

Navigation buttons: Home, Left, Right, Refresh, and a row of seven square function buttons.

Standard alphanumeric keyboard with function keys like SHFT, SPACE, and RET.

Number keypad with orange function keys (X, Y, Z, IV, V, CE, DEL, P, I) and navigation keys (ENT, END, NO ENT).

Special function keys including PGM MGT, CALC, MOD, HELP, APPR DEP, FK, CHE, CR, RND, CT, CC, TOUCH PROBE, CYCL DEF, CYCL CALL, LBL SET, LBL CALL, STOP, TOOL DEF, TOOL CALL, PGM CALL.

Rotary knob with scale from 0 to 100 and a 5% mark.

HERMLE

Bottom control panel featuring: a red emergency stop button, a yellow stop button, a power button, a red 'NC 0' button, a green 'NC I' button, a second rotary knob with a scale from 0 to 100 and a 5% mark, and a large black knob labeled I and II.



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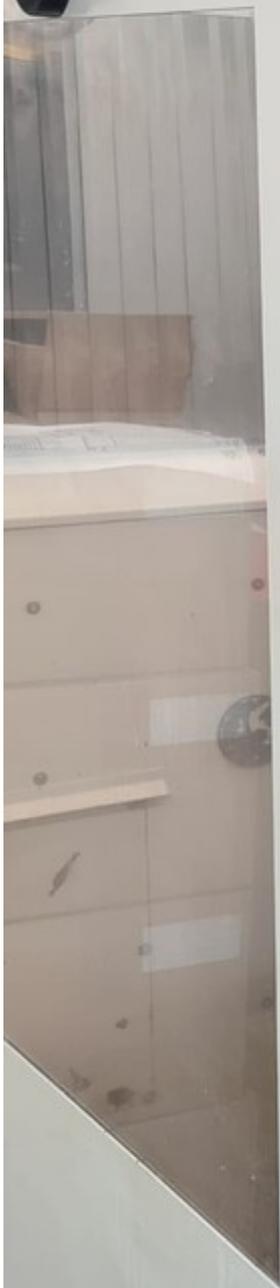
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Navigation buttons: Home, Left Arrow, and a row of seven square buttons.

Alphanumeric keypad with symbols: !, #, \$, %, ^, &, ., (,), -, +, =, <, >, RET, SHIFT, SPACE, Z, X, C, V, B, N, M, ., ?, \, SPACE.

Vertical keypad with orange buttons: X 7, Y 4, Z 1, IV O, V, CE DEL, NO ENT.

Function buttons: PGM MGT, CALC, MOD, HELP, APPR DEP, FK, CR, RND, CT, CC, CHE, L, C.

Rotary knob with scale 50, 100, 150 and 0.5% label.

Navigation buttons: Home, Left Arrow, Right Arrow, Touch Probe, STOP, TOOL DEF, TOOL CALL, PGM CALL, CYCL DEF, CYCL CALL, LBL SET, LBL CALL, LBL CALL.

Control buttons: Z (lock), IV+, Z+, Y+, X-, Z-, X+, Y-, Z+, IV-, H, L, CT, CO, NC 0, NC I.

Emergency stop button (red), Home button, Settings button, and a large black knob.





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TAB PGM
CUR. TIME TIME1
TOOL CALL
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STUECKZAHL 0
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F 480
S_{SH} 5000 / 2 M5/9

M S ANTABST-FUNKTION SCHRITT MASS BEZUGS-PUNKT F EIN WERKZEUG
EIN / EIN SETZEN TIERT EINE TABELLE

Navigation buttons: Home, Left, Right, Refresh, and a row of seven square function buttons.

Alphanumeric keypad with symbols: !, #, \$, %, ^, &, ·, (,), -, +, =, <, >, RET, SHFT, A, S, D, F, G, H, J, K, L, ;, >, :, SPACE, Z, X, C, V, B, N, M, ,, ·, ?, \, SPACE.

Numeric keypad with orange function keys: X, Y, Z, IV, V, CE, DEL, P, I, NO ENT, ENT, END.

Function keys: PGM MDT, CALC, MOD, HELP, APPR DEP, FK, CHE, CR, RND, CT, CC, TOUCH PROBE, CYCL DEF, CYCL CALL, LBL SET, LBL CALL, STOP, TOOL DEF, TOOL CALL, PGM CALL.

Navigation keys: Up, Down, Left, Right, GOTO.

Rotary knob with scale 0-100 and 5% indicator.

Axis control keys: IV+, Z+, Y+, X-, Z-, X+, Y-, Z-, IV-.

Control keys: H, L, C, O, and a green button.

HERMLE logo

Red emergency stop button.

Power and light control buttons: I, II, and a sun icon.

Rotary knob with I and II positions.

Rotary knob with scale 0-100 and 5% indicator.



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