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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:

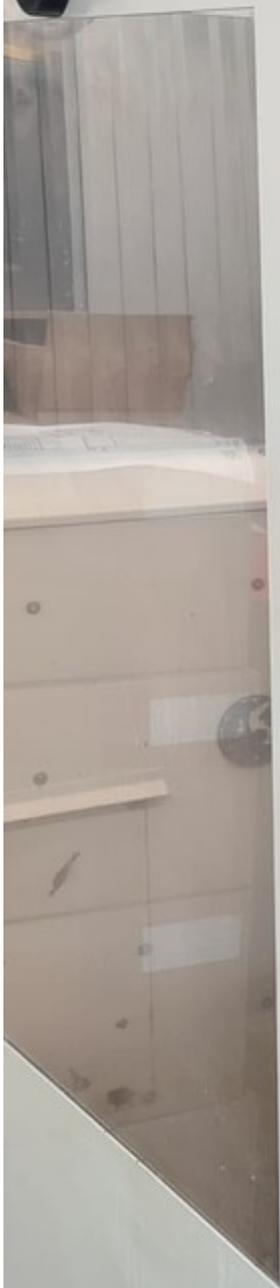
Germany

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	ANTRST-FUNKTION	SCHRITT-MASS BUS / EIN	BEZUGS-PUNKT SETZEN	F. LIM- 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 section with standard alphanumeric keys and function keys like RET, SHIFT, SPACE.

Vertical column of orange and black function keys: X, Y, Z, IV, V, CE, DEL, NO ENT.

Row of function keys: PGM MGT, CALC, MOD, HELP, APPR DEP, FK, CR, RND, CT, CC.

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

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

Row of function keys: IV+, Z+, Y+, X-, X+, Y-, Z+, IV-, H, L, CT, CO, and two NC I switches.

Bottom row of controls: a yellow emergency stop button, a square button with a vertical bar, a gear icon button, a large black knob with I and II markings, and a small 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 ANTABST-FUNKTION SCHRITT MASS BEZUGS-PUNKT F EIN WERKZEUG
RT EIN/TIERT EINST. 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.

Number keypad: X, 7, 8, 9, Y, 4, 5, 6, Z, 1, 2, 3, IV, 0, ·, 7₄, V, +, Q, CE, DEL, P, I, NO ENT, ENT, END.

Function buttons: 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 buttons: Up, GOTO, Down, Left, Right.

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

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

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

HERMLE logo

Red emergency stop button.

Buttons: I, II, and a sun icon button.

Rotary knob with I and II positions.

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



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47800 Krefeld

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Web.: <https://www.asset-trade.de/en>

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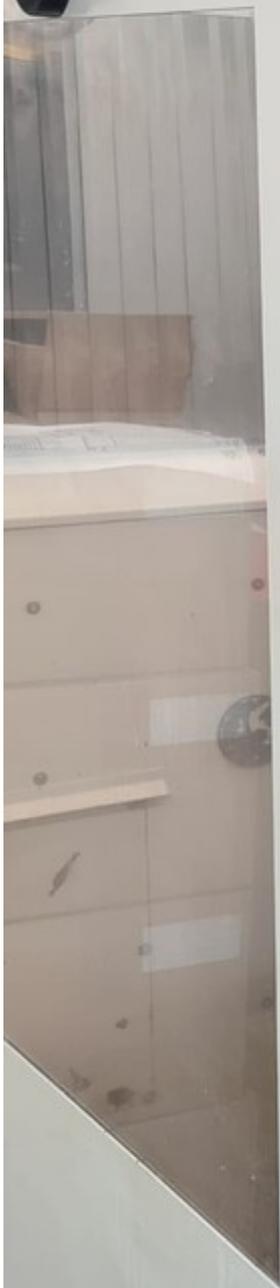
Germany

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U 630 S



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M	S	ANTRIST-FUNKTION	SCHRITT-MASS BUS / EIN	BEZUGS-PUNKT SETZEN	F. LIM- 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 keys: X 7, Y 4, Z 1, IV O, V, CE DEL, NO ENT.

Row of function keys: PGM MGT, CALC, MOD, HELP, APPR DEP, FK, CR, RND, CT, CC, and a key with a diagonal line.

Rotary knob with markings 50, 100, 150 and a 0.5% symbol.

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

Row of function keys: IV+, Z+, Y+, X-, Z-, X+, Y-, Z+, IV-, H, L, CT, CO, and a key with a double arrow.

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.





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Manueller Betrieb

IST X +572.859
Y -80.438
Z +262.007

RESTW X +165.100
Y -321.458
Z +76.769

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

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

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

Navigation buttons: Home, Left, Right, Stop, Refresh, and a large square button.

Alphanumeric keypad with symbols: !, #, \$, %, ^, &, ·, (,), -, +, =, <, >, RET, SHFT, SPACE.

Numeric keypad with orange function keys: X, Y, Z, IV, V, CE, DEL, P, I.

Function keys: PGM MDT, CALC, MOD, HELP, APPR DEP, FK, CHE, CR, RND, CT, CC, C.

Navigation keys: NO ENT, ENT, END, GOTO, directional arrows.

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

Control keys: TOUCH PROBE, STOP, TOOL DEF, CYCL DEF, CYCL CALL, LBL SET, LBL CALL, PGM CALL.

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

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

HERMLE

Red emergency stop button.

Control keys: I, II, and a sun icon button.

Rotary knob with I and II positions.

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



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