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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:

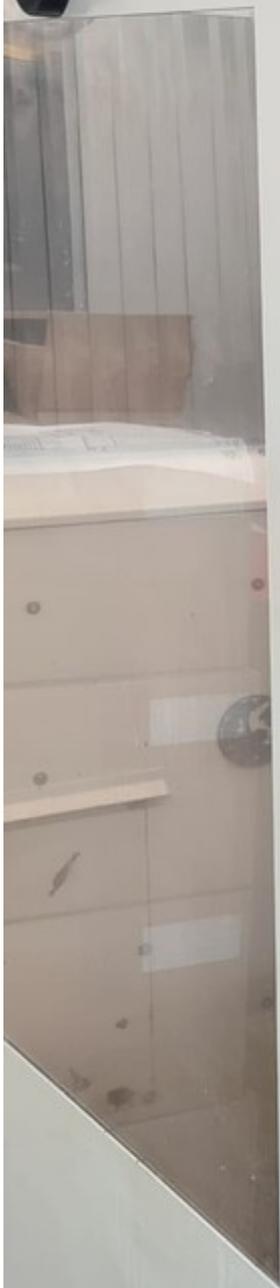
Germany

**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 <sub>SB</sub>
S <sub>SH</sub>

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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. LIM- TIERT BUS	EIN BUS	WERKZEUG TABELLE
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Navigation buttons: a circular arrow button, a left arrow button, and a row of seven square buttons.

QWERTY keyboard 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 keypad: 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 from 50 to 100 and a 0.5% indicator.

Navigation and tool buttons: touch probe, stop, tool def, tool call, PGM call, touch probe, cycl def, cycl call, lbl set, lbl call, touch probe, stop, tool def, tool call, PGM call.

Axis and tool selection buttons: IV+, Z+, Y+, X-, Z-, X+, Y-, Z+, IV-, H, L, CT, CO, Z, NC 0, NC I.

Emergency stop and power buttons: yellow emergency stop button, power button, and a large black knob.











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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<sub>SH</sub> 5000 / 2 M5/9

M S ANTABST-FUNKTION SCHRITT MASS BEZUGS-PUNKT F EIN WERKZEUG  
EIN/EIN SETZEN TIERT/EIN 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 with orange function keys: X, Y, Z, IV, V, CE, DEL, P, I, NO ENT, ENT, END.

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

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

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

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

Control buttons: H, L, T, 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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Web.: <https://mail.asset-trade.de/en>

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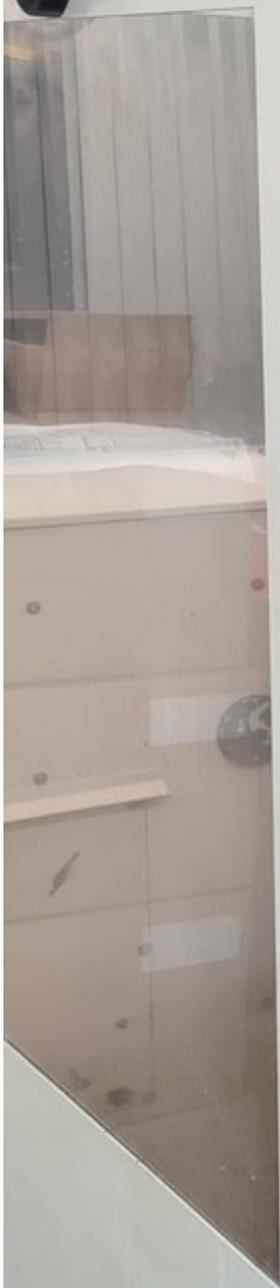
Germany

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U 630 S





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Manueller Betrieb

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IST	X	+838.897
	Y	+45.598
	Z	+170.476
RESTU	X	-405.415
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Navigation buttons: a circular arrow button, a left arrow button, and a row of 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 keypad: 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 from 50 to 100 and a 0.5% indicator.

Navigation and tool buttons: TOUCH PROBE, STOP, TOOL DEF, TOOL CALL, CYCL DEF, CYCL CALL, LBL SET, LBL CALL, LBL CALL, PGM CALL.

Axis control buttons: IV+, Z+, Y+, X-, Z-, X+, Y-, Z-, IV-, H, L, CT, CO, and NC 0 / NC I switches.

Emergency stop and power buttons: a red emergency stop button, a power button, a gear icon button, and a power switch.











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Y -80.438  
Z +262.007

RESTW X +165.100  
Y -321.458  
Z +76.769

Werkzeug  
L R  
DL DR  
TAB PGM  
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STUECKZAHL 0  
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S<sub>SH</sub> 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.

Standard alphanumeric keypad with symbols like !, #, \$, %, ^, &, ., (, ), -, +, =, and various arrow keys.

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

Special function buttons including PGM, 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.

Directional keypad with arrows and GOTO button.

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

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

Axis control buttons: H, L, CT, CO, and a green button.

HERMLE logo

Red emergency stop button.

Buttons for I (power) and II (mode).

Rotary knob with I and II positions.

Rotary knob with scale from 0 to 100 and F% indicator.



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