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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:

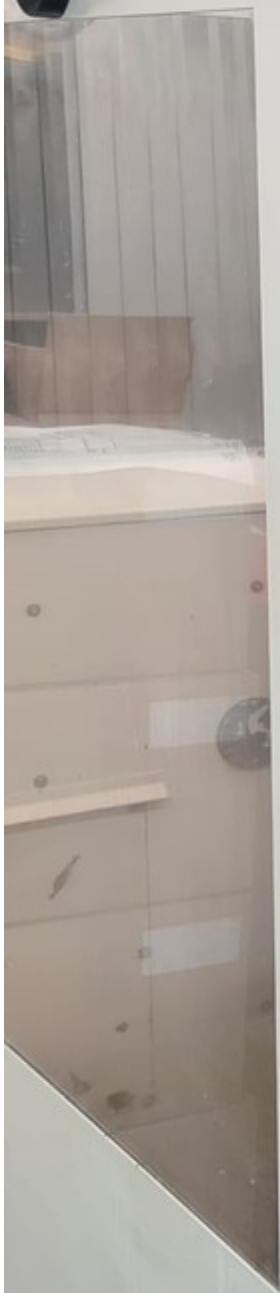
Germany

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. LIM- TIERT / BUS | EIN / BUS | WERKZEUG TABELLE |
|---|---|------------------|--------------------------|---------------------|---------------------|-----------|------------------|

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 others.

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

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





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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_{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, 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 from 0 to 100.

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 from 0 to 100.



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Assessment and Sale of Used Assets world wide

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47800 Krefeld

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Email: info@asset-trade.de

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

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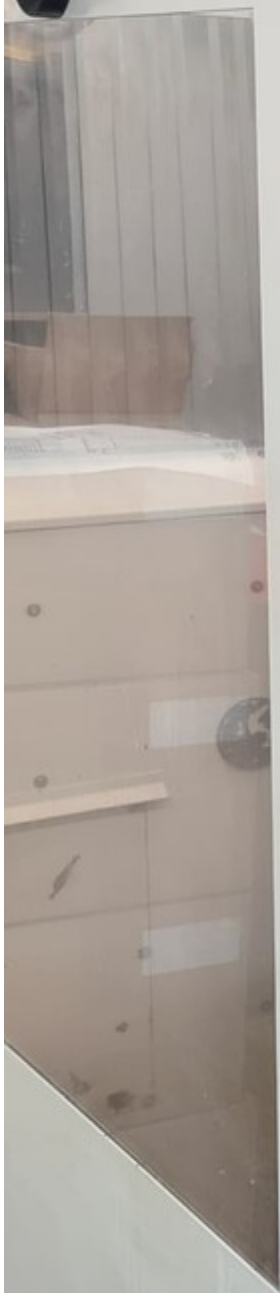
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U 630 S



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Row of physical buttons: a circular button, a left arrow button, and seven square buttons.

QWERTY keyboard layout with special characters and function keys.

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.

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

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





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Werkzeug
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DL DR
TAB PGM
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TOOL CALL RT

STUECKZAHL 0
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S_{SH} 5000 / 2 M5/9

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

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

QWERTY keyboard with special characters and function keys.

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

Function keys: 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.

HERMLE

Bottom control panel: IV+, Z+, Y+, X-, Z-, X+, Y-, Z+, IV-, NC 0, NC I, red emergency stop button, and a large black stop button.

Rotary knob with scale from 0 to 100.



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