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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:

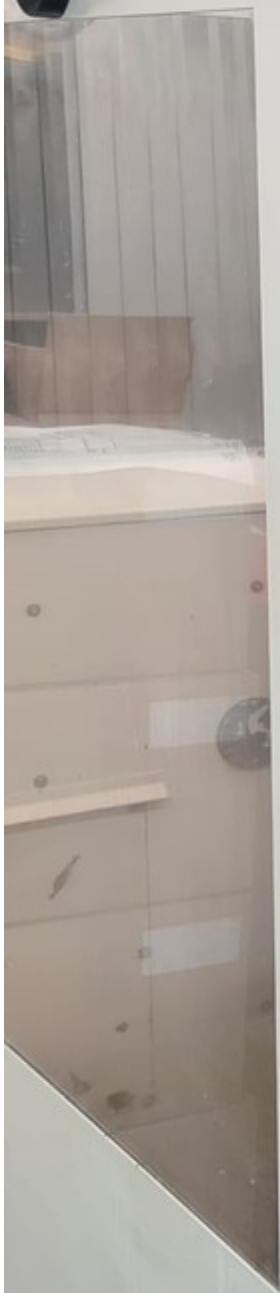
Germany

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
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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, NC 0, NC I.

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





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 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 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.

Directional pad with GOTO key.

Rotary knob with 50, 100, 150 markings and a 5% indicator.

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

Axis selection keys: H, L, C, O, and a green key.

HERMLE logo

Red emergency stop button with a yellow background.

Power and function buttons: I, II, and a sun icon button.

Rotary knob with I and II markings.

Rotary knob with 50, 100, 150 markings and an F% indicator.



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Assessment and Sale of Used Assets world wide

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Fax.: +49 2151 65 29 22

Email: info@asset-trade.de

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

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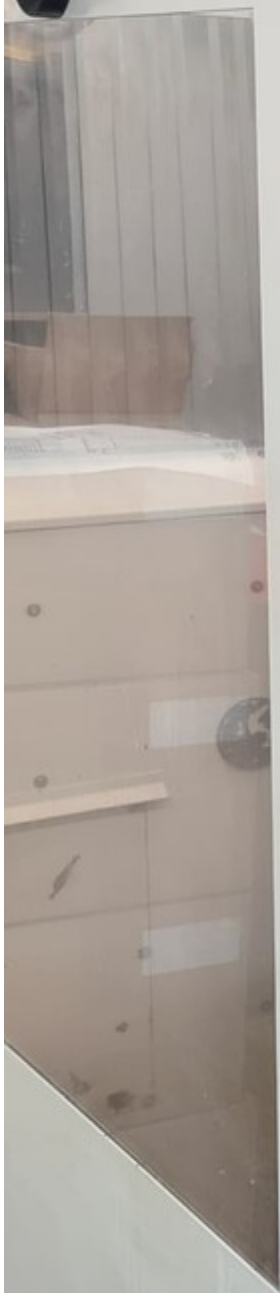
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U 630 S



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

QWERTY keyboard with function keys: !, #, \$, %, ^, &, ., (,), -, +, =, <, >, RET, SHIFT, 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.

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

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

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

Emergency stop button (red), Home button, Power button, and other control buttons.





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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 0.05 / EIN BEZUGS-PUNKT SETZEN F LIMI-TIERT EIN WERKZEUG TABELLE

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

Standard alphanumeric keypad with symbols like !, #, \$, %, ^, &, ., (,), -, +, =, and a numeric keypad on the right with digits 0-9, *, /, and function keys like X, Y, Z, IV, V, CE, DEL, P, I, NO ENT, ENT, END.

Special function buttons including 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.

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 sun icon button, a rotary knob with I and II positions, and another rotary knob with a scale from 0 to 100 and a 5% mark.



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