

ALZMETALL AB 34 iTRONIC
(1125-8100656)



Control type
 konventionell

Machine no.
 1125-8100656

Make
 ALZMETALL

Location
 48683 Ahaus

** NEW ALZMETALL MODEL RANGE **

7" TFT - LCD display with touch function:

- * Spindle speed setpoint
- * Actual speed display
- * Integrated drilling depth display
- * with touch zero point transfer
- * Virtual drilling depth scale in the display
- * Machine status displays and warnings in the display
- * Service information
- * Selectable user language: DE / EN / FR / ES / IT / NL / RU.

Furnishing:

- Thread cutting device
- * for thread cutting with a stop
- * max. 6 threads / min (thread cutting performance depends on the spindle speed)
- * Thread depth adjustable via depth stop

- * in the TFT - LCD display (3 tools).
- Infinitely variable speed setting by means of an adjusting lever
- Electromagnetic feed clutch
- * with overload protection and electrical
- * Comfort cross-handle switch
- * Feed rates selectable 0.1-0.2-0.3-0.4 mm / rev
- Spindle protection with electrical fuse
- Three separate buttons for clockwise rotation
 - counterclockwise rotation - stop
- Mushroom pushbutton (latching) for EMERGENCY STOP
- Main switch, lockable
- Right and left rotation by contactor control
- Control voltage 24 volts
- Protection class IP 54
- Paint: DD textured paint signal white RAL 9003, PANTONE 7545c, black
- Machine oil first filling: oil bottle, loose delivery

including special accessories:

- 12. LED machine light
- 24. Coolant system A * in the machine base

Machine attributes

bore capacity in steel (diameter):	40.0 mm
bore capacity in cast iron:	45.0 mm
throat:	300 mm
bore stroke:	160 mm
morse taper:	4 MK
table:	615 x 430 mm
turning speeds:	100 - 1800 U/min
column diameter:	145 mm
thread:	M 24 ST60
thread:	M 30 GG20
feed:	0.1-0.2-0.3-0.4 mm/U
distance spindle /table:	138 / 688 mm
engine output:	1.4 / 2.2 kW
weight:	470 kg
Machine height:	1865 mm

Machine images



