

ALZMETALL AX 3 iTRONIC-V (1125-8100657)



Control type
konventionell

Machine no.
1125-8100657

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
- automatic spindle feed with feed overload protection
- 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:

- 25. Coolant system B.

Machine attributes

bore capacity in steel (diameter):	40.0 mm
throat:	293 mm
bore stroke:	120 mm
morse taper:	3 MK
table::	515 x 360 mm
turning speeds:	160 - 2250 U/min
column diameter:	115 mm
thread:	M 24 ST60
thread:	M 30 GG20
feed:	0.10 + 0.20 mm/U
distance spindle /table:	117 / 701 mm
engine output:	1.0 / 1.6 kW
weight:	270 kg
Machine height:	1840 mm

Machine images





