

## ALZMETALL AX 4 iTRONIC (1125-8100655)



**Control type**  
 konventionell

**Machine no.**  
 1125-8100655

**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).
- automatic spindle feed with feed overload protection

- Infinitely variable speed setting by means of an adjusting lever
- 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
- Painting: 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):	55.0 mm
throat:	300 mm
bore stroke:	140 mm
morse taper:	4 MK
table::	615 x 430 mm
turning speeds:	70 - 1200 U/min
column diameter:	145 mm
thread:	M 30 ST60
thread:	M 36 GG20
feed:	0.10 + 0.30 mm/U
distance spindle /table:	150 / 735 mm
engine output:	1.8 / 2.9 kW
weight:	380 kg
Machine height:	1850 mm

## Machine images





