

REIDEN RX18 CNC 5-Axis Machining Centre



Offer details

Item name:	REIDEN RX18 CNC 5-Axis Machining Centre
Item No.:	26019-872
Manufacturer:	REIDEN
Type:	RX18
Year of construction:	2018
Condition:	good
Location:	Germany, 40764 Langenfeld
Availability:	by arrangement

Description

The **REIDEN RX18** is a high-precision **5-axis CNC machining center** with a **trigon head** and a **NC rotary table Ø 1,800 mm**. The swivel range of the milling head from **-15° to +105°** allows for the machining of complex workpieces in a single setup. The trigon head supports horizontal machining with constant load conditions on the

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 Germany

Managing Directors
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Company Registration
 Number: HRB 125496
 Amtsgericht Köln
 Germany
 Tax No.: 2710808308
 VAT.No.: DE458213740

Bank Details
 Account holder: ReMach GmbH
 Bank name: GENO BANK ESSEN eG
 BIC: GENODEM1GBE
 IBAN: DE35 3606 0488 0139 4646 00

linear axes, achieving high machining accuracy. In combination with the NC rotary table, milling and turning operations can be performed on one machine, reducing the need for repositioning.

- **X-axis travel:** 2,200 mm
- **Y-axis travel:** 2,200 mm
- **Z-axis travel:** 1,610 mm
- **A-axis:** -15° to +105° (Trigon head)
- **C-axis:** 360° NC rotary table
- **Table diameter:** 1,800 mm
- **Maximum table load:** 8,000 kg
- **Maximum spindle speed:** 15,000 rpm
- **Spindle power:** 63 / 73 kW
- **Automatic tool changer (ATC):** 200 positions
- **Tool interface:** HSK-A100
- **Through-spindle coolant (TSC):** 80 bar
- **Tool measuring:** BLUM laser
- **Workpiece probing:** m&h wireless probe
- **Chip conveyor:** 4 plate-type chip conveyors
- **CNC control:** HEIDENHAIN TNC 640
- **Control ON:** 29,174 hrs
- **Machine ON:** 26,880 hrs
- **Program Run Time:** 13,916 hrs
- **Axis Active Time:** 9,369 hrs
- **Spindle Running Time:** 9,801 hrs

Technical details

Dimensions (LxWxH) approx.:	10000 x 7500 x 5000 mm
Movement A-axis:	15 - 105 °
Movement C-axis:	≥ 360 °
Tool holder type:	HSK A 100
Travel X-axis:	≥ 2200 mm
Travel Y-axis:	≥ 2200 mm
Travel Z-axis:	≥ 1610 mm
Weight approx.:	55000 kg

Payment and Delivery Terms

Terms of delivery:	EXW EX Works
Terms of payment:	100% prepayment before pick-up

Price Netto On Request

Your contact person

Oscar Soler Monte

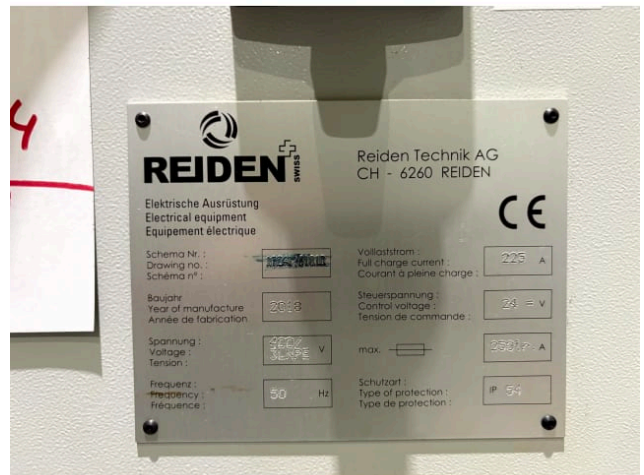
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