

left: KT 150 detail with length stop and fast clamping device

right: KT 150 with table and big coolant device (optional)

### KT 150 Universal cut-off machine

### Useful for

- Cutting tool manufacturers and grinding services
- Tool and die as well as machine tool industries
- Material analysis
- Quality control
- Medical industry
- Compounds
- · Ceramics and glass and many others



Wimmer was founded in 1974. Our production program comprises a complete range of cut-off machines, from the small table machine and immersion cut-off to the fully automatic CNC machine, all also in special executions.



Since 2006 Anton Wimmer Maschinenfabrik has been part of the Hunger group. The factory is located about 60 km to the west of Munich where our machines are designed and built on the most modern equipment by a highly motivated staff – guaranteeing a top quality of our products for intensive use by our customers.

- Long-standing experience in cut-off techniques
- Design, production, sale and after-sales service at the same location
- 6,000 square meters of production surface
- ISO certified quality management



### Anton Wimmer Maschinenfabrik GmbH

Ludwig-Hunger-Straße 1, 86916 Kaufering, Deutschland - Germany Phone ++49 (0) 8191 - 665-70, Fax ++49 (0) 8191 - 665-20 vertrieb@anton-wimmer.de, www.anton-wimmer.de





### CUTTING OFF HARD MATERIALS EASILY

### **Designed for:**

- Tungsten carbide
- High-speed steel
- Metal alloys
- Stainless steel
- Ceramics
- Tungsten
- Carbon fibres
- Glass etc.

# **KT 150**

The compact and mobile cut-off machine with an unbeatable price/performance comparison

## **KT 150 – cuts off hard materials faster**

To cut-off, slit, lengthen, etc.

### **Product Highlights**

- Shorter cutting cycles for all hard materials, flats until 40 mm, cylindrical parts up to Ø 18 mm (25 mm)
- Very high precision and excellent surface conditions
- No finishing operations like deburing, grinding etc. are necessary
- Powerful jet cooling
- Mobile use with an aluminium profile table available as an option





KT 150: working area with length and depth stop

The universal KT 150 cuts off carbide and HSS blanks as easily as it does hinges, guides, arbors, tungsten electrodes, glass cylinders, fiber glass tubes and much more. There are almost no limits to the use of the KT 150!

Precision guides and a high-precision grinding spindle guarantee a straight cut to the required length. The command lever has a "dead man" switch for maximum safety.

The **3 point clamping device** clamps both sides of the work piece and prevents burs and chips. **Special clamping devices** are available for cutting to angles, small from Ø 0.5 mm on, clamping tool holders and many other work pieces which need cutting like Common Rail valves, collets, ejectors, etc.

Broken cutters and drills as well as work pieces with a shank  $\emptyset$  of up to 25 mm are cut off with the clamping device for round materials.

Length measuring devices and stops are available either with manual stops or as electronic devices with digital display, linear guides and data exits.

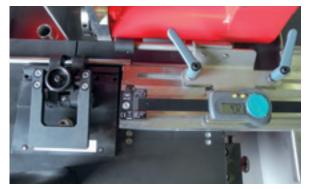
### **Technical Data**

Cutting range	Ø 3-18 mm (0.5-25 mm)*/flats until 40x12 mm
Cutting disc	Ø 150 mm
Motor	0.75 kW (1.5 kW)
Electrical tension	400V DS-50Hz
Painting	light gray RAL 7035/ruby red RAL 3003
Weight	about 60 kg / 90 kg with table
Dimensions L x W x H	about 750 x 650 x 600 / 1,600 mm with table

\*with corresponding accesssories

# **Accessories for universal applications**

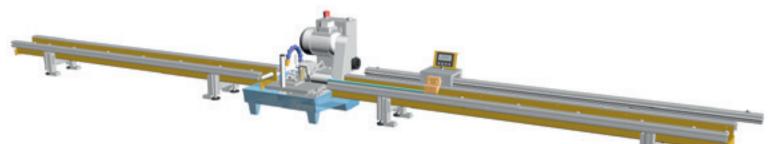
A selection of our many available options



• Length stop with digital display



• Device for the exact lengthening of linear guides



• Material bed for long work pieces with recycling of the coolant



• Device for cutting to angle



 Clamping device for cylindrical work pieces and broken cutting tools



 Clamping device for cylindrical work piece and broken cutting tools



• Fast clamping device to be mounted on standard clamping



 Clamping device with prism for small diameters

### Accessories without photo:

- Dust and coolant collector
- Special clamping devices
- Coolant supply of 40 I

You will find more choices and information on our accessory program under www.anton-wimmer.de