WUKO®

Tools and Machines
for Cutting, Bending and Seaming

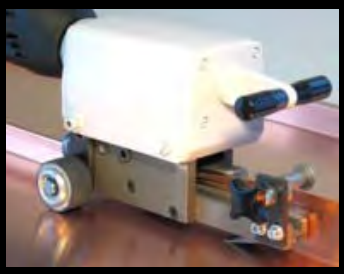
WUKO Mini Cutter

WUKO Micro Disc-O-Bender

WUKO Master

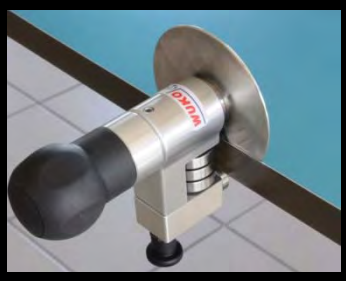
WUKO Clipper

WUKO Mini Bender



WUKO Profiling Machine

WUKO Uni Bender



WUKO Disc-O-Bender Twist

WUKO Sprinter

WUKO Duo Bender

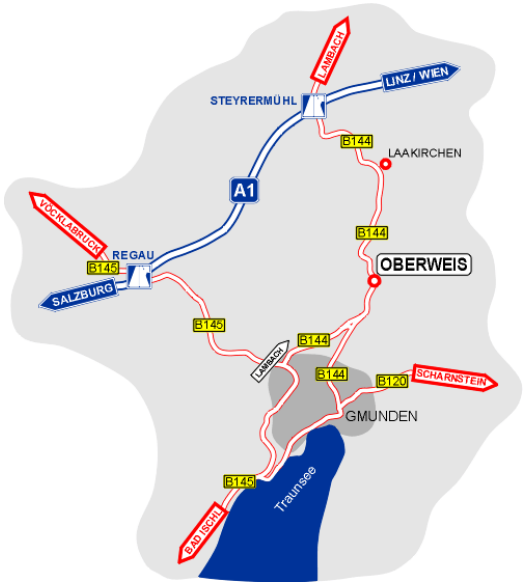
WUKO Combo Bender

WUKO Lock'n'Roller

Further Information and Videos for Download

www.wuko.at

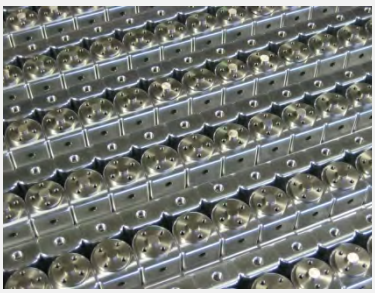
WUKO Maschinenbau GmbH, Dr. Maleta-Straße 1, 4664 Oberweis, Austria



We are looking forward to welcoming you in the beautiful «Salzkammergut» area!

WUKO® Tools and Machines

SUPERIOR QUALITY FROM PRODUCTION TO DELIVERY



WUKO products are not only known for their superior quality and toughness but also for their appealing design. Only high-quality materials are used to guarantee a first-class product. Before delivery, each **WUKO** tool is individually checked.

„Time is money" – most of the **WUKO** tools and machines as well as all selling spare parts can be delivered from stock.

Our customers' suggestions and ideas are highly esteemed and often realized in new products. Meeting and surpassing expectations is one of our basic principles. By choosing the original **WUKO** product over a copy, your satisfaction is assured.

The quality of a company depends on the quality of the staff. Only content and valued employees achieve maximum performance. We trust in teamwork and understand our customers and suppliers as partners.

WUKO is exporting over 95% of its production worldwide. Given the nine languages spoken in our company, smooth communication is guaranteed.

We are always pleased to receive your visit – whether you choose to have a look at our homepage or to come and see the **WUKO** tools at an exhibition. Certainly you are also more than welcome to visit our company in the picturesque Salzkammergut!

Looking forward to meeting you,

Your **WUKO** Team

WUKO Maschinenbau GmbH, Dr. Maleta-Straße 1, 4664 Oberweis, Austria/Europe

WUKO®

Cutter

Always the Best Choice for Cutting Thin Sheet Metal!

NEW!!

WUKO Cutter 1070

the small handy tool for the quick and clean cutting

Equipped with
- ergonomic handle
- handle rod, to be easily and quickly extended on demand

The ideal tool for
- the workshop as well as for the site
- straight and slightly curved cutting
- cutting off from coil

Delivered in a handy carrying case

Technical Data:

Max. Sheet Metal Thickness:

Galvanized Steel:
0.7 mm/0.03"

Aluminium, Copper, Zinc:
0.8 mm/0.031"

Stainless Steel:
0.5 mm/0.02"

Min. Cutting Radius:
45 cm/18"

WUKO®

Shears

Top Quality that Pays for Itself!

Available in Four Working Widths

WUKO Rotary Sheet Metal Shears 1010

- For manual operation, made of high resistance, non-corrosive materials
- Holding down device with pressure bolts and eccentric to fix the material
- Adjustable cutting wheels made of high quality, hardened steel
- Ideal at site – low weight and space requirement
- Available in four working widths:
  - 1.00 m/40" (57 kg/126 lbs)
  - 1.25 m/50" (63 kg/139 lbs)
  - 1.50 m/59" (69 kg/152 lbs)
  - 2.00 m/79" (85 kg/187 lbs)

Accessory: Meter counter

Technical Data:

Max. Sheet Metal Thickness:

Galvanized Steel:
1.25 mm/0.05"

Aluminium, Copper, Zinc:
1.50 mm/0.06"

Stainless Steel:
1.00 mm/0.039"

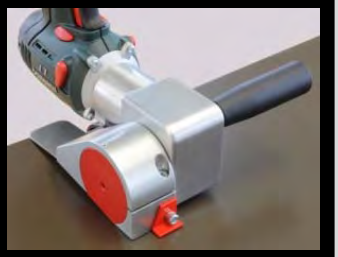
With reservation of technical modifications!

WUKO®

Clipper

The Best Cutting Tool Ever

Running through the Sheet Metal
without Vibrations and Curls!



WUKO Clipper 1020 C2A

with cordless drive: 14,4 V
including battery charger, two batteries and carrying case

WUKO Clipper 1020 C2E

with electric drive: 230 V/115 V
including carrying case

- Roller assembly for cutting long (e.g. tapered) sheet metal panels laid on the floor
- For straight, curved, short and long sheet metal cutting
- For cutting according to scribe lines or with adjustable guide (accessory)
- Adjustable cutting speed
- Ideal for workshop and site
- Delivered in a carrying case

Accessory:

Adjustable guide:

Range max. 625 mm/25"

Technical Data:

Max. Sheet Metal Thickness:

Galvanized Steel:
0.8 mm/0.031"

Aluminium, Copper, Zinc:
1 mm/0.039"

Stainless Steel:
0.6 mm/0.024"

Min. Cutting Radius:
500 mm/20"

Cutting speed:
0 - 15 m/min
0 – 49 ft/min

With reservation of technical modifications!

WUKO®
Bender

„The World's Smallest Bending Brakes"

◆ Dwarves in Size and Price
◆ Giants in Performance

For Bending from 0 up to 90°

WUKO Mini Bender 2020

for bending especially on small radii
(inner as well as outer radii)

Maximum bending height: 20 mm/0.78"

WUKO Mini Bender 2030

for bending especially on small radii
(inner as well as outer radii)

Maximum bending height: 30 mm/1.18"

WUKO Mini Bender 2050

The longest version of the WUKO Mini Bender, with centimeter/inch scale, for bending up to max. 50 mm/2", for forming different profiles (female and male seams) especially on small radii

WUKO Uni Bender 2200

for bending and forming in sheet metal fabrication, both for straight and curved pieces – for inner as well as outer radii

Bending height: 5 – 200 mm/0.2 - 8"

WUKO Uni Bender 2350

Bending height: 5 - 350 mm/0.2 - 14"

WUKO Uni Bender II 2202

is equipped with four roller stops enabling easier handling and better guidance especially on outside radius

Bending height: 5 – 200 mm/0.2 - 8"

WUKO Uni Bender II 2352

Bending height: 5 - 350 mm/0.2 - 14"

And how is it done?

- Set the desired bending height on the scale.
- Insert the sheet metal between the bending rolls, the thinner bending roll shows the direction to bend the material. The sheet metal edge lies against the roller stops.
- Using forward and backward movements slowly bend up the sheet metal (max. 90°).

Technical Data:

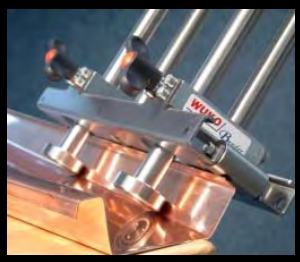
Max. Bending Capacity:
0.80 mm/0.031"
(for all common materials)
Also available for
1 mm/0.031"

With reservation of technical modifications!

WUKO®
Bender

Top Quality, Functionality and Design!

For Bending from 0 up to 90°



WUKO Duo Bender 3200

is equipped with a second pair of bending rolls and a handle. Especially for quick and easy bending of long, straight sheet metal strips.

Bending height: 5 – 200 mm/0.2 - 8"

WUKO Duo Bender 3350

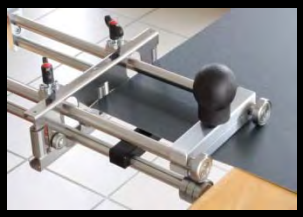
Bending height: 5 - 350 mm/0.2 - 14"

NEW!!

WUKO Duo Bender 3200/3350 Plus

consisting of:

- **WUKO Duo Bender 3200/3350**
- **WUKO Super Clamping Handle**
  to optimize the exertion of pressure, easily and quickly to be attached to the upper shafts of the WUKO Duo Bender, enables to put the pressure on the spot where it is needed



- **WUKO Quick Click Supporting Rail**
  to prevent any pressure marks on the material, just click it on the lower shafts of the WUKO Duo Bender
- Delivered in a handy carrying case

WUKO Super Clamping Handle
WUKO Quick Click Supporting Rail

ALSO FOR UPGRADING !

Technical Data:

Max. Bending Capacity:
0.80 mm/0.031"
(for all common materials)
Also available for 1 mm/0.031"

With reservation of technical modifications!

WUKO®
Bender

**For More Than Ten Years on the Market,
Often Copied, Never Beaten,
Novelties Come from WUKO!**

For Bending from 90 up to 180°

WUKO Mini Disc-O-Bender 4010

starts at 90° and even bends inner as well as outer radii up to 180°(hem).

It's the ideal supplement to the

WUKO Mini and Uni Bender

Bending height: 8 – 23 mm/0.3 – 0.9"

NEW!!

WUKO Disc-O-Bender Twist 4040

- no free space required at the side for setting the tool on and off
- just twist the roller stop by means of the locking bolt, place the tool on the right angle bend, twist the roller stop back and start bending
- The bigger bending disc (as model 4010) enlarges the bending height

Bending height: 8 – 32 mm/0.3 – 1 ¼"

NEW!!

WUKO Micro Disc-O-Bender 4050

- equipped with two small bending discs,
- therefore less space required
- the ideal tool for places with lack of space
- easy and effortless bending by two bending discs

Bending height: 5 – 12 mm/0.2 – ½"

WUKO Disc-O-Bender 4000

starts at 90° and bends up to 180° (hem).
The tool was designed for bending long, straight sheet metal strips. It's very easy to handle.
It's the ideal supplement to the **WUKO Duo Bender**

Bending height: 8 – 40 mm/0.3 - 1.6"

And how is it done?

- Simply place the corresponding WUKO Disc-O-Bender on the right angle bend.
- Using forward and backward movements bend down the leg (max. 180°).

Technical Data:

Max. Bending Capacity
0.80 mm/0.031″
(for all common materials)

With reservation of technical modifications!

WUKO®
Bender

The Easiest, Cleanest and Quickest Way of Bending Sheet Metal at the Site

- ◆ Whether Short or Long
- ◆ Straight or Curved

For Beading, Stiffening and Offsetting

WUKO Combo Bender 5000

Handy tool for beading, stiffening and offsetting of sheet metal

- Four roller stops for easier guidance on straight sheet metal strips
- Quick and easy removal of two roller stops for working on curves
- Adjustable throat depth from 0 to 6.5 cm/2 ½"
- Lower shaft radially adjustable (forming pressure increase)
- Roll sets made of hardened steel and equipped with long-life bearings
- Interchangeable roll sets (special rolls on demand)

Patent applied for

Technical Data:

Max. Bending Capacity:
0.80 mm/0.031"
(for all common materials)

Throat Depth:
0 - 6.5 cm/0 - 2½"

Weight: 1.9 kg/4.2 lbs

And how is it done?

- The **WUKO Combo Bender 5000** is guided along the sheet metal edge by hand.
- After every run the working pressure is constantly increased by tightening the wing screw on the lower side of the tool.

The Handy WUKO Bender Sets delivered in carrying cases:

WUKO Bender Set 2020/4010

With the „Minis" to the maximum result!

Make a hem (also on small radii) in two working steps

Delivered in a carrying case!

Further details see preceding pages

WUKO Bender Set 2202/4010

The ideal combination for bending/forming straight and curved pieces up to 90° and then for bending from 90° up to 180° (hem).

Delivered in a carrying case!

Further details see preceding pages

With reservation of technical modifications!

WUKO®
Bender

The WUKO Bender Sets
- the Best Choice for the Site!

More WUKO Bender Sets:

WUKO Bender Set 2202/3200

For easy bending/forming curved as well as long, straight sheet metal pieces at the site up to 90°.

Delivered in a carrying case!

Further details see preceding pages

WUKO Bender Set 3200/4000

This couple enables quick, easy and clean bending/forming long, straight sheet metal strips up to 90° and finally from 90° to 180° (hem).

Delivered in a carrying case!

Further details see preceding pages

WUKO Bender Anniversary Set 2030/2202/4010

For any eventuality concerning bending at the site!

With the „Minis" to the maximum result!
- also on small radii -
and with the classic WUKO Uni Bender II 2202 (model with four roller stops) to form different profiles on straight as well as on curved pieces

Delivered in a carrying case

and with the anniversary folding ruler!

Further WUKO Bender Sets on Request!

With reservation of technical modifications!

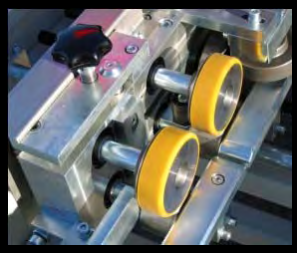
WUKO®

Seaming

Tools and Machines for Profiling and Seaming

Tough Quality for Professionals!

For Profiling



WUKO Master 0420

Roof Panel Machine for making the profile for single and double-lock standing seams

Model 0420 and 0420 S

- Machine frame made of modular aluminium profile system
- Upper machine cover:
  -swing doors, easy to open, with safety switch, frame elements made of transparent, impact-resistant polycarbonate
  ⇨ clear view during profiling process
  ⇨ easy access for adjustment and service
- Mobile, two fixed and two swivel castors with brakes
- Motor 230 V with frequency converter for continuously variable working speed:
  0 – 12 m/min (0 – 40 ft/min)
- Forward and backward run

Profiling

- Fabrication of the profile for the single or double-lock standing seam - seam height 25 mm (1")
- Working width between 290 to 810 mm (11.5 to 32") continuously adjustable by hand wheel over two spindles
  ⇨ Panel width about 210–730 mm (8.3 – 28.7")
- Inlet guides easily and precisely adjustable (measure correction on the profile)
- Clean profile, poor in tension, made by eight hardened roll forming stations
- 8th forming station for aligning the panels and for curving the panels – convex or concave – smallest radius about 6 m (20')
- Cut-proof, extremely resilient polyurethane coated drive rollers
- Electro mechanic preset counter – safely placed within the frame
- Also for profiling short - min. length about 50 cm (20") - or tapered panels

Cutting

- Manual cross-cutting facility, handle turndown for transport
  - burr-free, clean cut
  - comfortable feed by hand wheel

Model 0420 S

Additionally with longitudinal – cutting facility

- Desired panel width adjustable and readable at the handle/position indicator

Technical Data:

Seam Height:
25 mm/1"

Max. Sheet Metal Thickness:

Galvanized Steel:
0.70 mm/0.028"

Aluminium, Copper, Zinc:
0.80 mm/0.031"

Stainless Steel:
0.50 mm/0.020"

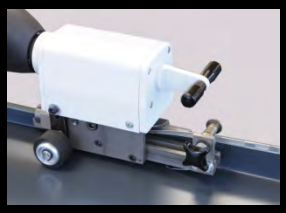
Motor: 230 V/1.10 kW

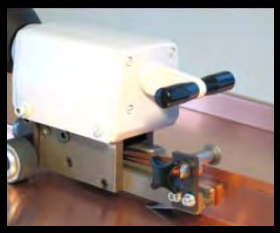
Dimensions:

Length: 154 cm/60.6"
(with guides)
Width: 131 cm/51.6"
(with handles)
Height: 105 cm/41.3"

Weight:
approx. 350 kg/770 lbs

With reservation of technical modifications!





WUKO Roof Profiling Machine 1008

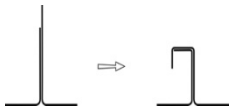
Power tool for making the profile for single and double-lock standing seams on bent panels

- Adjustable for different edging heigths (min. profile height 25 mm/1")
- Also for separate profiling of both sides of the panel
- Profiles straight from start of trays - can also be used for small roof surfaces, slanting, angular and off-set elements
- Allows even profiling on narrow places, minimum distance between seam centre to seam centre (bay width) about 8 cm/3.2"
- Also for mirror covering
- Standard machine for round roof surfaces (domed roofs) down to a min. radius of 2 m/80"
- Smaller radius (min. 0.8 m/32") by using a round rail

Incl. carrying case

Accessory:

Round rail: min. radius 0.8 m/32"



Technical Data:

Max. Sheet Metal Thickness:

Galvanized Steel:
0.75 mm/0.029"

Aluminium, Copper, Zinc:
0.80 mm/0.031"

Power Rating: 500 W

Standard Voltage:
230 V/115 V

Weight:
7.6 kg/16.7 lbs

For Closing

WUKO Lock'n'Roller 1040

Tool for closing the single-lock standing seam

- Closes the profile in both directions
- Clever system of eccentric lever with disc springs (patent applied for), adjustment of the pressure if necessary
  ⇨ clean and precise result regardless of material
- Simple removal of the tool from seam by relieving the pressure - at any time and without scratching
- Ergonomic handholds above and on both sides of the tool
- Forming rollers of stainless steel
- Rope-tying device included

Incl. carrying case

Technical Data:

Max. Sheet Metal Thickness:

Galvanized Steel:
0.65 mm/0.026"

Aluminium, Copper, Zinc:
0.80 mm/0.031"

Stainless Steel:
0.50 mm/0.020"

Width of the Profile:
12 – 15 mm/
0.47" – 0.59"

Tool Length:
270 mm/10.6"

Weight:
2.9 kg/5 lbs

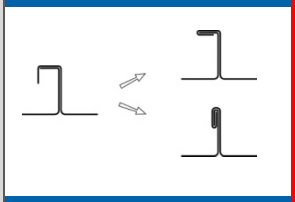
With reservation of technical modifications!

WUKO Roof Seaming Machine 1006

Power tool for closing the single- or double-lock standing seam

- Adjustable for different seaming heights (min. height 25 mm/1")
- Closes straight from start of panels - can also be used for small roof surfaces, slanting, angular and off-set elements
- Single- or double-lock standing seam in one working cycle
- For round roof surfaces (domed roofs) down to a min. radius of 0.2 m/8"
- Small width of tool – about 17 cm/6.7" – allows seaming of very narrow panels (e.g. conical panels)
- Can be removed from seam at any time

Incl. carrying case



Technical Data:

Max. Sheet Metal Thickness:

Galvanized Steel:
0.75 mm/0.029"

Aluminium, Copper, Zinc:
0.80 mm/0.031"

Power Rating: 500 W

Standard Voltage:
230 V/115 V

Weight:
5.3 kg/12 lbs

WUKO Sprinter 0410

Lock Seamer for closing the single- or double-lock standing seam without changing forming rollers

- Forward and backward run
- Variable pressure adjustment
- For different materials
- No damage on painted or coated materials
- Also for curved panels
  convex: min. radius 0.8 m/32"
  concave: min. radius 1.2 m/48"
- Two working speeds: 7/12 m/min
  23 /40 ft/min

Incl. stable carrying case

Optional Equipment:

- **Automatic motor switch-off** at the end of the sheet metal panels
  (Sensor – safely placed in an aluminium casing)

On request: forward
forward and backward

Accessories:

- Set of cutting rollers for removal of old roofs

Technical Data:

Seam Height:
25 mm/1"

Max. Sheet Metal Thickness:

Galvanized Steel:
0.65 mm/0.025"

Aluminium, Copper, Zinc:
0.80 mm/0.031"

Stainless Steel:
0.50 mm/0.020"

Power Rating:
720 W/6.2 Amp

Standard Voltage:
230 V/115 V

Weight:
19.9 kg/42 lbs

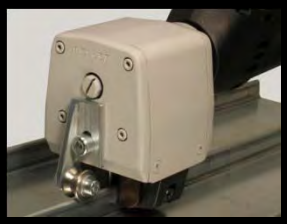
With reservation of technical modifications!

WUKO®
Seaming

Power Tools for Seaming

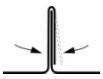
Handy, Low Weight, Robust Design
Ideal in the Workshop and at the Site!

Fabrication of Ductwork - General Sheet Metal Work



WUKO Seam Hammer 1002B

- Closing of pre-fabricated standing seams
- Seam height: 30 mm/1.2"
- Working speed: 4 – 6 m/min
  13 – 19 ft/min
- Weight: 4.5 kg/10.3 lbs

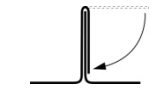


Technical Data:
Sheet Metal Thickness:
Galvanized Steel:
1 - 1.50 mm/0.039 - 0.059"
Aluminium:
1 – 2 mm/0.039 – 0.079"
Stainless Steel:
1 – 1.25 mm/0.039 -0.049"
Power Rating: 500 W
Voltage: 230 V/115 V

WUKO Seam Closer 1003A

- Closing of Z-form seams, on straight and round work pieces, minimum radius approx. 80 mm/3"
- Standard seam height: 5 – 12 mm/0.20 - 0.47"
- Working speed: 4 – 6 m/min
  13 – 19 ft/min
- Weight: 3.75 kg/8.3 lbs

Accessory:
Special jaws for a seam height of 3 – 6 mm /0.12 – 0.24"



Technical Data:
Max. Sheet Metal Thickness:
Galvanized Steel:
1.00 mm/0.039"
Stainless Steel:
0.60 mm/0.024"
Power Rating: 500 W
Voltage: 230 V/115 V

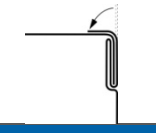
WUKO Seam Closer 1003B

- Closing of Z-form seams, on straight and round work pieces Minimum radius approx. 150 mm/6"
- Seam height: 6 – 14 mm/0.24 – 0.55"
- Working speed: 4 – 6 m/min
  13 – 19 ft/min
- Weight: 4.5 kg/10.3 lbs

Technical Data:
Sheet Metal Thickness:
Galvanized Steel:
1 - 1.50 mm/0.039 - 0.059"
Aluminium:
1 – 2 mm/0.039 – 0.079"
Stainless Steel:
1 – 1.25 mm/0.039 -0.049"
Power Rating: 500 W
Voltage: 230 V/115 V

WUKO Pittsburgh Seam Closer 1004

- Closing of Pittsburgh-seams, on straight work pieces as well as on outer and inner radii (min. 150 mm/6")
- Seam height: 5/16", 3/8" or 1/2", please indicate the requested seam height when placing your order!
- Working speed: 4 – 6 m/min
  13 – 19 ft/min
- Weight: 3.85 kg/8.5 lbs



Technical Data:
Max. Sheet Metal Thickness:
Galvanized Steel:
1.20 mm/0.047"
Power Rating: 500 W
Voltage: 230 V/115 V

With reservation of technical modifications!

Contact

For quotation and orders please apply to
our WUKO Dealers or directly to us:

WUKO Maschinenbau GmbH

Dr. Maleta-Straße 1
4664 Oberweis
Austria/Europe
Tel. + 43 (0)7612 77500
Fax + 43 (0)7612 77500 14
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Your **WUKO** Dealer:

For further information and videos for download
please visit our home page!

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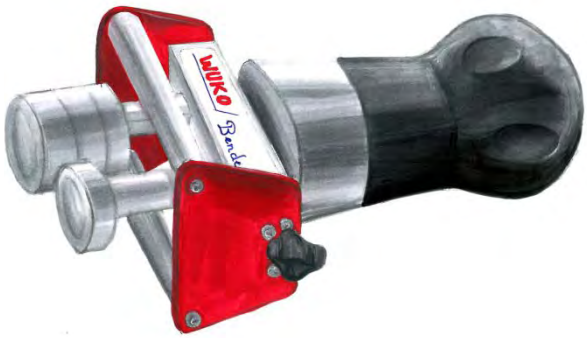

Top

Quality,

Functionality,

Design

WUKO Maschinenbau GmbH - Dr. Maleta-Str. 1, 4664 Oberweis, Austria - office@wuko.at

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