

Buschmann tools
INVENTION | PRODUCTION

A hand with a tattoo of a ship and a compass is operating a red and black Buschmann tool. The tool is a complex mechanical device with a red handle and a black body, mounted on a metal workpiece. The hand is wearing a black glove. The background is dark.

PRODUCT CATALOGUE



PROFILING TOOLS

03 - 04

CUTTING TOOLS

05 - 08

SEAMING TOOLS

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BENDING TOOLS

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GUTTER TOOLS

27 - 30

THROUGH THE ROOF!

DRIVEN BY INNOVATION.
CHALLENGING THE STATUS QUO.

Roofers first.
Precision as standard.
The benchmark others follow.



FALZBENDER

Hand-held and portable set of two benders for quick and effortless double standing seam folding.

MAX THICKNESS

STAINLESS STEEL: 0.5 MM

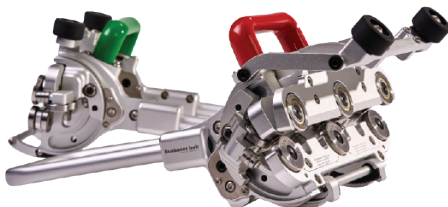
PAINTED STEEL: 0.7 MM

ALUMINUM, COPPER, ZINC: 0.8 MM

UPPER PROFILE MACHINE: **6 KG**

BOTTOM PROFILE MACHINE: **4 KG**

SKU# 0700



26 MM
9 MM

STANDING SEAM 25

13 MM
10 MM
88°

GREEN TOOL

RED TOOL

INDUSTRY FRONT RUNNER - FIRST PRODUCT ON MARKET

that allows to do two or three bends in one operation.

PERFECT REPLACEMENT FOR
BIGGER MACHINERY TOOLS
FOR SMALLER WORKS

HIGHEST QUALITY BENDING -
WITHOUT WAVES OR WRINKLES.
DOES NOT STRETCH METAL WHILE
WORKING



The tools are
placed inside the
Military grade
cases with
safety foam



ROLL CUTTER

Cuts sheet metal up to 0.8mm quickly and cleanly, straight from the cordless drill. At 2.4kg it goes wherever the job is – workbench, workshop or roof.

MAX THICKNESS

STAINLESS STEEL: 0.5 MM

PAINTED STEEL: 0.7 MM

ALUMINUM, COPPER, ZINC: 0.8 MM

MAX SPEED

25M / MIN

WEIGHT: **2.4 KG**

SKU# 0300



Placed in
IP67
military
grade case

Guide rail for straight, repeatable cuts.
Sold separately.

SKU# 0310



CUTTING TOOLS

 **FALZ CUTTER**

FALZ CUTTER

Falz Cutter is intended for double-lock standing seam metal roof dismantling. It dissects double-lock standing seam connection places.

MAX THICKNESS

STAINLESS STEEL: 0.5 MM

PAINTED STEEL: 0.7 MM

ALUMINUM, COPPER, ZINC: 0.8 MM

MAX SPEED

20M / MIN

WEIGHT: **2.8 KG**

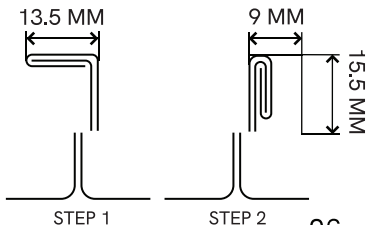
Placed in
IP67
military
grade case



SKU# 0400



MAX DIMENSIONS



UNI^{VERSAL} CUTTER

SAFETY

Finger protection no other cutter has. Integrated guard keeping your fingers away from the discs. Your safety is our priority.

SAFETY

Cutting disc covers for extra safety and tool and material protection.

CLEAN CUT

Special cutting discs leaving one side of the cut smooth. Cut sheets are safer to handle and the visible edge looks clean and professional.

FLEXIBILITY

Adjustable clamp position. That allows to rotate the cordless drill to cut sheets with higher profiles.

UNIVERSAL CUTTER

Cordless drill-powered cutter built for fast, clean cutting of profiled and corrugated metal sheets on site.

SKU# 0200



CUTS SHEETS:

ALUMINIUM, COPPER UP TO 1.0MM
STEEL, STAINLESS STEEL, ZINC UP TO 0.8MM

WEIGHT

1.2KG

SPEED

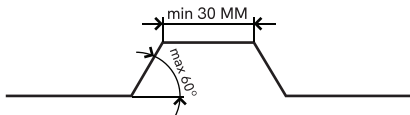
0 - 85M/MIN

Military
grade case
with safety
foam
included

OPERATING WITH CORDLESS DRILL
COMES IN MILITARY GRADE CASE

MULTI FUNCTIONAL

Cuts profiled and corrugated metal sheet in straight or curved lines, down to a minimum radius of R100.



DOUBLE FALZ SEAMER

First cordless drill operated light weight seamer that allows roofers to double lock roof in one operation - fast and with high portability and and easy to carry all day.

MAX THICKNESS

STAINLESS STEEL: 0.5 MM

PAINTED STEEL: 0.7 MM

ALUMINUM, COPPER, ZINC: 0.8 MM

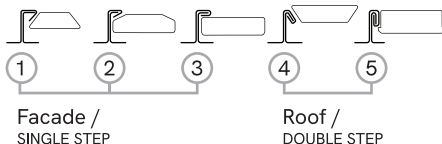
MAX SPEED

30M / MIN

100M² / 7 MIN

WEIGHT: **5.3 KG**

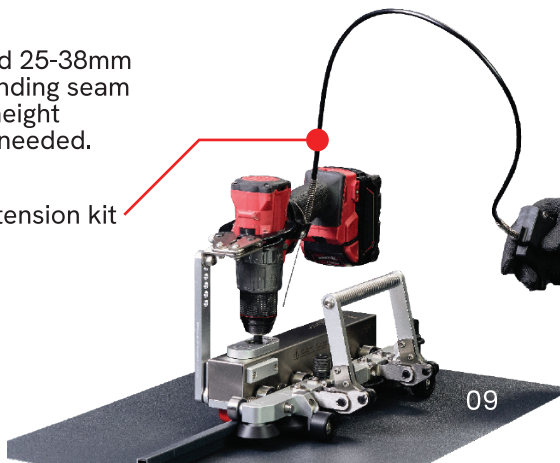
SKU# 0600



For standard 25-38mm (1"-1.5") standing seam profile. No height adjustment needed.

Optional extension kit

SKU# 0610



SEAMING TOOLS

DOUBLE
FALZSEAMER

Placed in
IP67
military
grade case

Adjustable
mini plastic
pliers

Extension
kit

Double falz
seamer

SETS

For higher comfort and making work easier.

SKU# 0601

DOUBLE FALZ SEAMER
EXTENSION KIT

SKU# 0602

DOUBLE FALZ SEAMER
EXTENSION KIT
ADJUSTABLE MINI PLASTIC PLIERS

FALZSEAMER TWO-STEP

The ultimate handheld tool for seamless perfection. Designed for ease of use and effortless seaming of single and double standing seam

MAX THICKNESS

STAINLESS STEEL: 0.5 MM

PAINTED STEEL: 0.7 MM

ALUMINUM, COPPER, ZINC: 0.8 MM

MAX SPEED

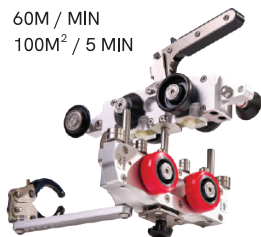
60M / MIN

100M² / 5 MIN

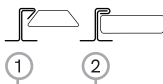
SKU# 0500



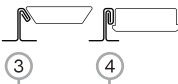
Placed in
IP67
military
grade case



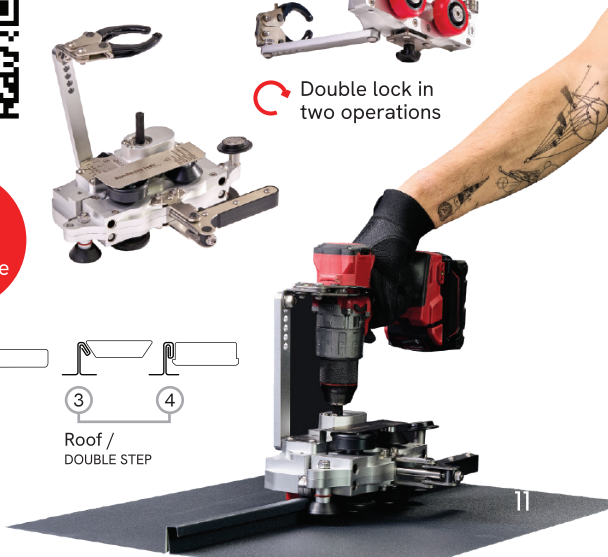
Double lock in
two operations



Facade /
SINGLE STEP



Roof /
DOUBLE STEP



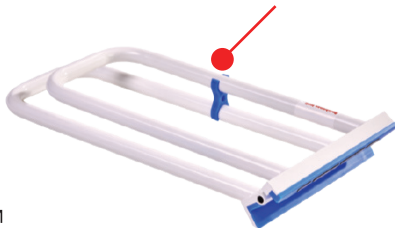
TWO-STEP FALZSEAMER



PLASTIC PLIERS

2-in-1 Hand Seamer for
double standing seam

Fixing clip to
lock the tool



MAX THICKNESS

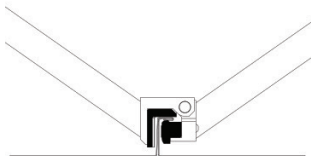
STAINLESS STEEL: 0.5 MM

PAINTED STEEL: 0.7 MM

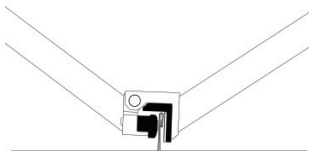
ALUMINUM, COPPER, ZINC: 0.8 MM

SKU# 5010

- > Plastic inserts to prevent scratching
- > Special rubber inlays to improve the grip and prevent slipping
- > Ergonomic handles to fit your palm
- > Carry lock clip - for easy carrying



FIRST STEP



SECOND STEP



Rubber inlays to provide extra grip and prevent tool from slipping out

Integrated plastic inserts to prevent material from scratching

ADJUSTABLE MINI PLASTIC PLIERS

SKU# 5030



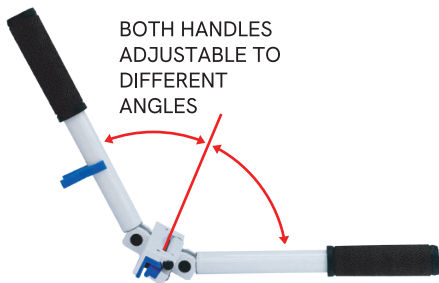
MAX THICKNESS

STAINLESS STEEL: 0.5 MM

PAINTED STEEL: 0.7 MM

ALUMINUM, COPPER, ZINC: 0.8 MM

Engineered to work in areas with limited access – such as near chimneys, pipes or other obstacles where traditional pliers are too large or inflexible



SEAMING TOOLS

Close 1st and 2nd stage of the seam in areas with limited access

Designed to access narrow spaces

Anti scratch plastic inserts: protecting material from scratch

Anti slip gasket: Precise and strong grip that securely holds profiles without slipping even when it is wet

BENDING TOOLS

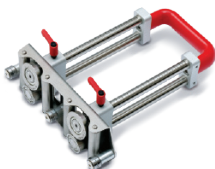
SET
PERFECT BENDER

PERFECT BENDER SET #3010

Consists of best seller models from each of the bender category to cover full set of works.

PERFECT BENDER

XL-150 SKU# 1080



POCKET BENDER

SKU# 1130



DISC BENDER L

SKU# 2030



+



=



The Disc Bender can also be used as a freehand roller thanks to a unique red handle included in the set.

MIL SPECS

DEF STAN 81-41
STANAG 4280

IP67

RATING

4 in 1



BENDING TOOLS

SET
PERFECT BENDER

PERFECT BENDER SET #3020

SKU# 3020



PERFECT BENDER

XL-200 SKU# 1091

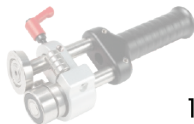


SKU# 2040



**SPACE FOR OPTIONAL
POCKET BENDER**

SKU# 1130



BENDING TOOLS

 **PERFECT BENDER**

DISC BENDER

BENDS FROM 90° UP TO 180°
MAX MATERIAL THICKNESS: 0,8 MM

SKU# 2030



Waterproof
canvas bag
included



BENDING TOOLS

 **PERFECT BENDER**

POCKET BENDER

Perfect tool for bending corners or curved areas, for example, window sills.

BENDING TO 100 °
BENDING ROLL RADIUS 0.7 MM

MAX MATERIAL THICKNESS: 0.8 MM
INSERTION DEPTH: 5 - 50 MM

SKU# 1130



Waterproof
canvas bag
included



S SERIES BENDER

The bending rolls are lifted to 10°, so the metal is **not scratched** during bender and the finished result is significantly cleaner.

BENDING TO 100°

BENDING ROLL RADIUS: 0.7 MM

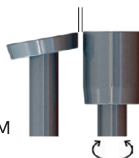
MAX MATERIAL THICKNESS: 0.8 MM

INSERTION DEPTH UP TO 150 MM



Waterproof
canvas bag
included

0,3 MM - 1 MM



SKU#	MODEL	DEPTH	ROLL RADIUS
1010	S - 60	5 - 60 MM	0.7 MM 2.0 MM(*)
1020	S - 100	5 - 100 MM	0.7 MM 2.0 MM(*)
1030	S - 150	5 - 150 MM	0.7 MM 2.0 MM(*)

*Rolls sold separately

L SERIES BENDER

The bending rolls are lifted to 10° , so the metal is **not scratched** during bender and the finished result is significantly cleaner.

BENDING TO 100°

BENDING ROLL RADIUS: 0.7 MM

MAX MATERIAL THICKNESS: 0.8 MM

INSERTION DEPTH UP TO 350 MM



Waterproof
canvas bag
included



0,3 MM - 1 MM

SKU#	MODEL	DEPTH	ROLL RADIUS
1041	L - 200	5 - 200 MM	0.7 MM 2.0 MM(*)
1040	L - 250	5 - 250 MM	0.7 MM 2.0 MM(*)
1050	L - 350	5 - 350 MM	0.7 MM 2.0 MM(*)

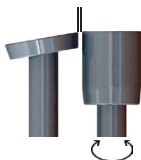
*Rolls sold separately

XL SERIES BENDER

The bending rolls are lifted to 10°, so the metal is **not scratched** during bender and the finished result is significantly cleaner.



0,3 MM - 1 MM



SKU#	MODEL	DEPTH	ROLL RADIUS
1060	XL - 60	5 - 60 MM	0.7 MM 2.0 MM ^(*)
1070	XL - 100	5 - 100 MM	0.7 MM 2.0 MM ^(*)
1080	XL - 150	5 - 150 MM	0.7 MM 2.0 MM ^(*)
1091	XL - 200	5 - 200 MM	0.7 MM 2.0 MM ^(*)
1090	XL - 250	5 - 250 MM	0.7 MM 2.0 MM ^(*)
1100	XL - 350	5 - 350 MM	0.7 MM 2.0 MM ^(*)

*rolls purchased separately

BENDER ACCESSORIES

CHANGEABLE BENDING

ROLLS **SKU#9001-#9004**

Easily exchangeable bending rolls to 2.0 mm of radius which are more suitable for bending soft materials like: zinc, aluminum, copper, etc., and protecting materials from breaking.



RED HANDLE FOR DISC BENDER L **SKU# 2031**

Transforms disc bender into the freehand roller.



EASY CLAMP-ON HANDLE FOR BENDER **SKU# 2032**

Designed to fit all benders and created for increased comfort while bending (especially helpful working with XL benders).





DXL bender and its 45mm space
between axle allows **to bend already
profiled material** up to 40mm

DXL SERIES BENDER

Designed to bend already profiled material and allows to reach over large bends.

MAX THICKNESS

STAINLESS STEEL: 0.5 MM

PAINTED STEEL: 0.7 MM

ALUMINUM, COPPER, ZINC: 0.8 MM

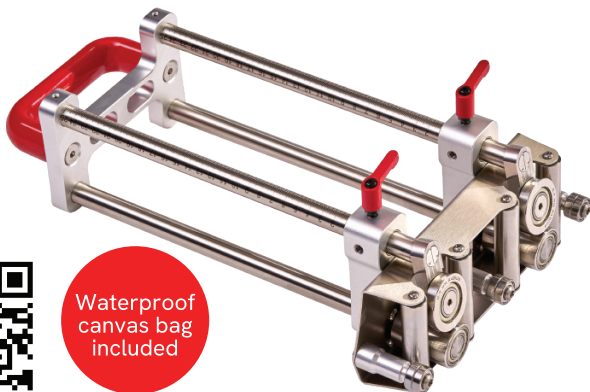
BENDING UP TO 100°

INSERTION DEPTH 5 - 350 MM

BENDING ROLL RADIUS 0.7 MM



Waterproof
canvas bag
included



SKU#	MODEL	DEPTH	ROLL RADIUS
1110	DXL - 250	5 - 250 MM	0.7 MM 2.0 MM(*)
1120	DXL - 350	5 - 350 MM	0.7 MM 2.0 MM(*)

*rolls purchased separately

ACCUBEADER

SKU# 0800

Portable cordless beading machine. Forms various bead types in metal pipes and sheet metal. Light and fast, built to work on site and in the workshop.

WEIGHS ONLY 3.4 KG

MIN PIPE DIAMETER - 55 MM

WORKS WITH METAL UP TO 1MM THICKNESS

MAX SPEED 18M/MIN



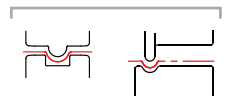
Set includes pedal that allows to keep both hands free



- > Includes foot pedal for **hands-free and precise operation**
- > Swapping the interchangeable rolls takes seconds. **One tool for a full range** of tasks
- > **Highly portable, cordless and light** - attachable to workbenches, scaffolding, and on-site structures
- > **Multi material** - works with stainless and painted steel, aluminium, copper, zinc

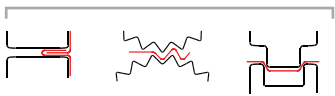
Standard roll set

Extra rolls sold separately



Arc bead rolls

Arc bead rolls



Tank rolls

Shrinking rolls

Trapezoid bead



Bending wheel

Tilt rolls

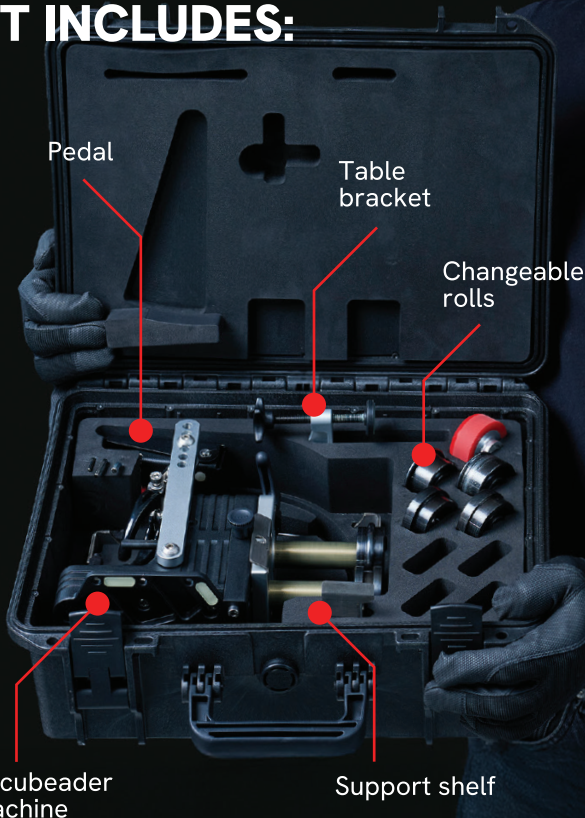


90° angle rolls

R7.5 bead rolls

+ **bespoke rolls**
made to meet
your needs

SET INCLUDES:



PIPEXPAND

For easy expansion of all seam-welded copper, zinc or aluminium downpipes.



SKU# MODEL

4060	PipeXpand Pro Ø60
4050	PipeXpand Pro Ø75
4010	PipeXpand Pro Ø80
4020	PipeXpand Pro Ø100
4030	PipeXpand Pro Ø120

- › **No force needed** – geometry of each roller is precisely calculated to form exact shape so the head slides in and out of pipe effortlessly
- › **No structural marks** left on the pipe – a clean and professional finish every time
- › **One person operation** with one hand on the tool, one on the pipe
- › **Lightweight** due to aluminium body that keeps it easy to handle on site



PIPEXPAND SETS



The tools are placed inside the Military grade cases with safety foam



SKU# SET INCLUDES

4040 80 + 100 mm

4070 75 + 100 mm

4041 76 + 87 mm

4042 76 + 100 mm

4043 87 + 100 mm

SKU# SET INCLUDES

4080 60 + 75 + 100 mm

4090 60 + 80 + 100 mm

4081 60 + 76 + 100 mm

4091 60 + 87 + 100 mm

4099 60 + 76 + 80 + 87 +
100 + 120 mm (full set)







Burchmann tool
werkzeuge | maschinen

NETWORK AROUND THE WORLD



Designed by professionals
for professionals

Buschmann tools

INVENTION | PRODUCTION

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WWW.BUSCHMANNTOOLS.COM