



Complete system for welding prep, finishing and installation

Metabo solutions offer the highest productivity, quality
and safety for all your metalworking needs.

metabo[®] club

PROS DESERVE PROFESSIONAL POWER TOOLS

JOIN THE CONVERSATION ON FACEBOOK!

metabo[®]

PROFESSIONAL POWER TOOL SOLUTIONS

Your power tool partner at every phase.

Metabo has been a reliable industry partner to the trades for more than 90 years. They offer power tool solutions for professionals to help you master the challenges faced in metal processing from deburring and rounding, weld seam prep, beveling, grinding to cutting and finishing.

Metabo is known for setting high standards, producing tools that exceed today's safety requirements, quality expectations and productivity output.

Discover what Metabo can do for you!

For all your finishing needs before

Weld seam prep and beveling

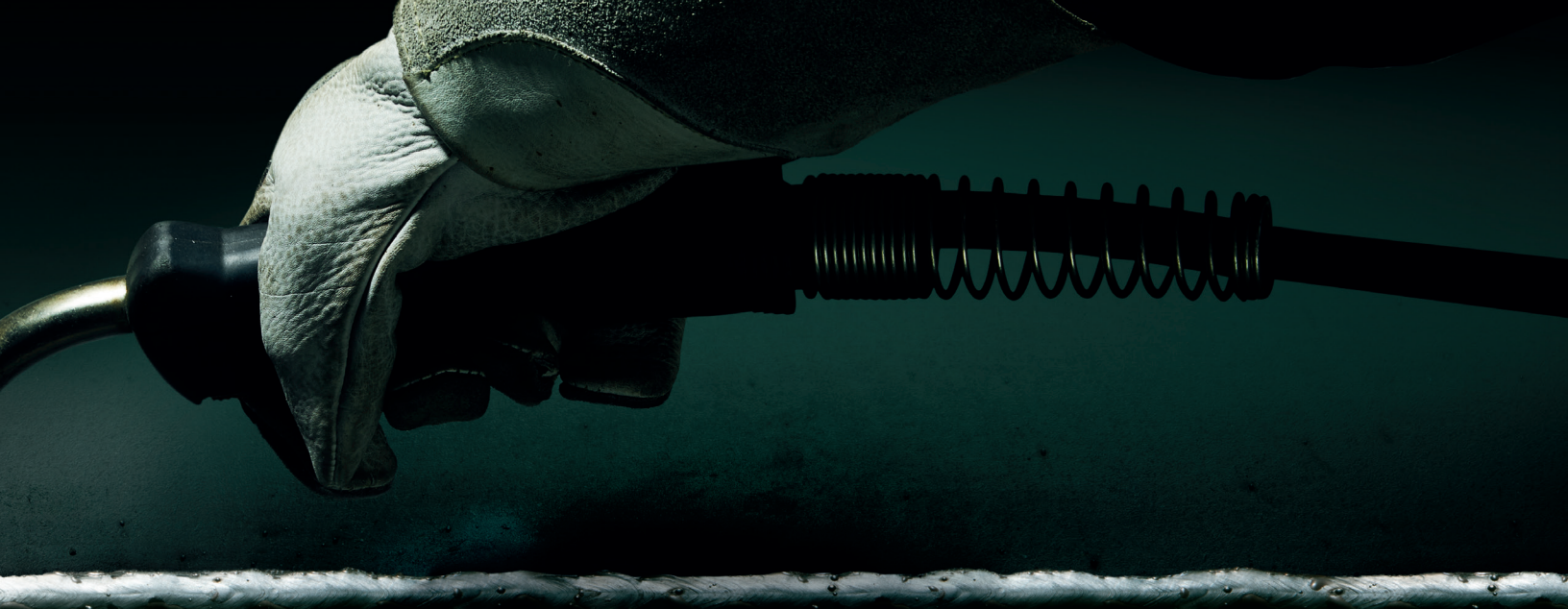


Proper preparation of metal before welding is critical for the achievement of good welds. Getting it right the first time saves costly rework and frustration. Only Metabo offers the range of tools to meet the needs of every shop. Metabo offers beveling tools and cutters for every application, assuring the lowest total cost and highest quality of weld preparation.

Grinding and cutting



Metabo angle grinders and abrasives are the tools of choice for highest productivity and safety. Grinding in difficult to reach areas presents safety challenges that only power tools like Metabo's flat head angle grinders can overcome. Also, safety features like Metabo's well known S-automatic safety slip clutch and mechanical brake help to keep operators safe on the job.



**Complete Cordless
and Corded Solutions**



and after welding

**Chamfering, rounding
and finishing**



Edges may require a chamfer or radius to finish the job. Metabo's range of beveling tools are the perfect solution, allowing the user to set a precise depth setting and complete the surface with a smooth finish. A complete line of finishing tools that can take metal from a basic state to a mirror finish in no time are also available. Metabo has corded and cordless tools such as; burnishers, which provide in-line finishing, fillet weld grinders to reach into tight corners, pipe/tube sanders to finish rounded surfaces, band files for finishing both external and internal surfaces, and polishers that provide the final shine.

Installation



With Metabo's full range of cordless German engineered tools, you can size, drill, tap, rivet, install, fasten and mount work wherever you are working, even in remote areas. Safety is enhanced with the elimination of extension cords or airlines. Metabo's industry-leading LiHD battery technology assures power and runtime to get the job done quickly and safely.

Boost performance with

For Highest Performance, Productivity and Safety:

"Quick" Toolless Wheel Change System



M-QUICK



S-AUTOMATIC MECHANICAL SAFETY CLUTCH

Mechanical Safety Clutch
Reduces the likelihood of kickback



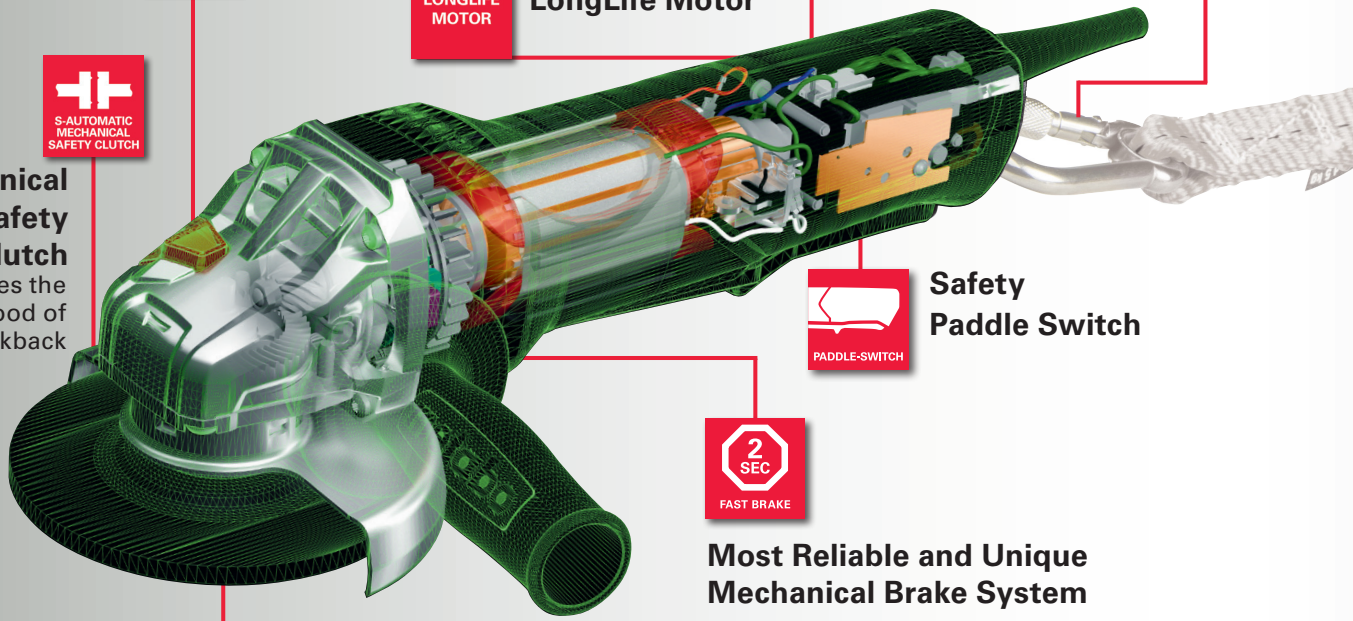
Speed Control Electronics
+ **User Safety Protections**
+ **Overload Protection**

LONGLIFE MOTOR
Most Powerful LongLife Motor

Drop Secure Ring



DROP SECURITY RING



Safety Paddle Switch



FAST BRAKE

Most Reliable and Unique Mechanical Brake System

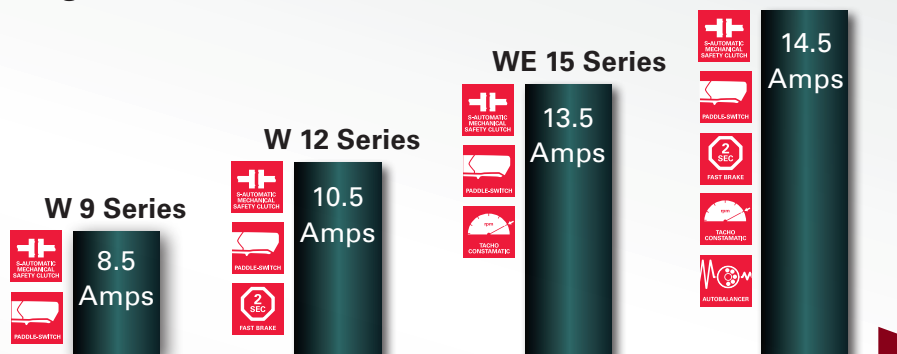


AUTOBALANCER

50% Vibration Reduction System

MADE IN GERMANY

The Right Grinder for the Job



HEAVY DUTY

SUPER DUTY

EXTREME DUTY

"The Metabo System"

Pair Metabo Angle Grinders and Abrasives

HEAVY DUTY

Fast and reliable results

SUPER DUTY

Longer life, improved productivity

EXTREME DUTY

Unstoppable, unmatched productivity

Original

Plus

Ceramic

Original Slicer

Fast, cool cutting,
burr free



Slicer Plus

Fast cutting,
long life,
most versatile



Ceramic M-Calibur

Extremely fast,
longest life,
toughest
conditions,
lowest total cost



Original Grinding

High removal rate



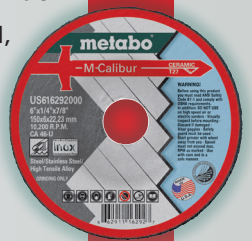
Plus-Z Grinding

Aggressive high stock
removal rate,
long life,
cool grinding,
most versatile



Ceramic M-Calibur

Extreme removal,
longest life,
lowest total cost



Original Flapper

Fast stock removal,
one step blending
and finishing



Flapper Plus

Aggressive stock
removal,
long life,
most versatile,
one step blending
and finishing,
cool grinding



Ceramic Flapper

High performance,
cool grinding
and finishing



Cutting

Material Removal & Finishing

metabo®

PROFESSIONAL POWER TOOL SOLUTIONS

WELD SEAM PREP AND BEVELING



Beveler
KFM 16-15 F
49EX41



Power	1,550 W / 14 A
No-load speed	12,000 RPM
Max. bel height at 45°	5/8"



7" Angle Grinder
WEPB 24-180 MVT
#606478420*



Power	2,400 W / 15 A
No-load speed	8,500 RPM
Max wheel dia.	7"



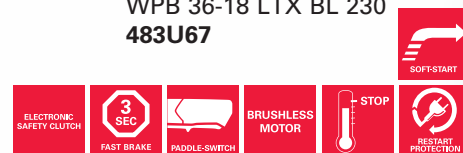
9" Cordless Angle Grinder
WPB 36 LTX BL 230
53Y243

36V - 9"



9" Cordless Angle Grinder
WPB 36-18 LTX BL 230
483U67

2 x 18V - 9"



Capability	18V or 36V
No-load speed	6,600 RPM
Max wheel dia.	9"

*Items available through Grainger sourcing only

CHAMFERING AND ROUNDING



10,000-30,500 RPM
Paddle Switch Die Grinder
GE 710 Plus 36H113



Power	710 W / 6.4 A
No-load speed	10,000-30,500 RPM
Collet chuck bore	1/4"



25,000 RPM 18V DC Die Grinder
with Non-locking Paddle Switch
GPA 18 LTX 34TE38 (BARE)



AC/DC Capability	18V DC
No-load speed	25,000 RPM
Collet chuck bore	1/4"



4 1/2" Angle Grinder with Non-locking
Paddle Switch
WP 12-115 Quick 36XM09



Power	1,250 W / 10.5A
No-load speed	11,000 RPM
Max wheel dia.	4 1/2"



18V Chamfering Radius Beveling Tool
KFM 18 LTX 3 RF
49EX42 (2x 5.5 Ah)
49EX43 (BARE)



Capability	18V
No-load speed	7,000 RPM
Max. chamfer height at 45°	5/32"



5/32" Chamfering, Radius
Beveling Tool
KFM 9-3 RF 49EX38



Capability	18V
No-load speed	4,500-11,500 RPM
Max. chamfer height at 45°	5/32"



4.5" 18V Brushless Non-locking Paddle
Switch Angle Grinder with Brake
WPB 18 LTX BL 115
45KA91 (2x 5.5Ah)



Capability	18V
No-load speed	9,000 RPM
Max wheel dia.	4 1/2"

Fast and Safe Beveling

Patented One-Touch Controller

- Tool free depth adjustment
- Unmatched precision
- Locked in depth settings

13A / 1500 Watt LongLife Motor

- With integrated dust protection

Front Handle

- Tool free adjustable front handle

Deadman Switch and Safety Brake



Bevel Angle Adjustment

- Easy adjustment from 0° - 90°

Roller Guide

- Increases precision for pipe beveling

Universal Cutter Head

- No need for multiple heads/cutters

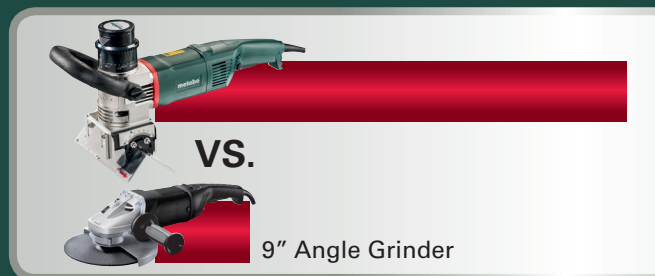
Large Guide Plates

- Perfect control for beveling straight cuts

KFMPB 15-10 F

49EX40

(3/8" capacity at 45°)



VS.

9" Angle Grinder

5X MORE EDGES PROCESSED IN THE SAME PERIOD OF TIME

INFINITELY ADJUSTABLE GUIDE PLATES QUICKLY ADJUST, SAVING TIME AND MONEY

- One cutter head for all bevel angles 0- 90 °
- No additional cutter heads required to achieve multiple angles
- Infinitely adjustable

PRECISE CHAMFER ANGLES = OPTIMUM WELDING CONDITIONS

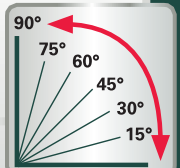
More precise than an angle grinder

- Creates clean surfaces without burrs, oxidation or blue discoloration due to heat generation
- The large surface guide plates maintain uniform chamfer angles and depth



With beveling tool

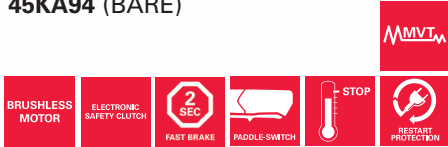
With angle grinder



GRINDING AND CUTTING



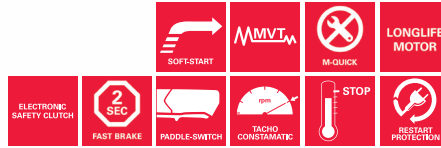
18V 6" Brushless Paddle Switch Angle Grinder with Brake
 WPB 18 LTX BL 150 Quick
 45KA95 (2x 8.0 Ah)
 45KA94 (BARE)



Capability	18V
No-load speed	9,000 RPM
Max wheel dia.	6"



6" Flat Head Paddle Switch Electronic Angle Grinder with Brake
 WEPBF 15-150 Quick
 419J93



Power	1550 / 13 A
No-load speed	9,600 RPM
Minimum clearance	39° / 2-5/8"



18V 4 1/2"-5" Flat Head Paddle Switch Cordless Angle Grinder
 WPF 18 LTX 125
 45KA97 (2x 8.0 Ah)
 34TE48 (BARE)



Capability	18V
No-load speed	8,000 RPM
Max wheel dia.	4 1/2"



Electronic 6" Angle Grinder with Non-locking Paddle Switch, Brake and Auto-balance
 WEPBA 17-150 Quick DS
 419J88



Power	1700 / 14.5 A
No-load speed	9,600 RPM
Max wheel dia.	6"



7" Angle Grinder with Drop Secure and Brake
 WEPB 19-180 RT DS
 419J85



Power	1750 / 15.0 A
No-load speed	8,200 RPM
Max wheel dia.	7"



9" Electronic Angle Grinder with Brake
 WEPB 24-230 MVT
 #606479420*



Power	2400 / 15.0 A
No-load speed	6,600 RPM
Max wheel dia.	9"

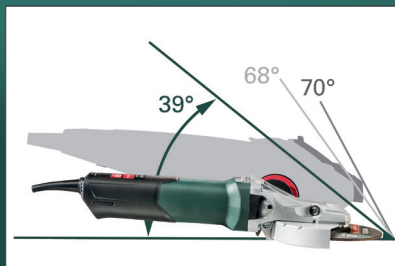
The Solution for Tight Spaces

WEPBF 15-150 Quick
419J93



Ergonomic Design
Reduces fatigue, even when working on weld joints in difficult positions

Specifically designed abrasive accessories allow the flat head grinder to work faster, saving time and money



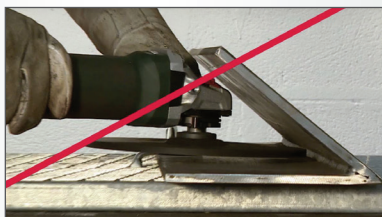
Patented gear design: the Metabo flat head angle grinder vs. standard angle grinders

Patented Gear Drive
Allows for a very low profile head design that enables grinding in angles as small as 39°, and into narrow spaces as low as 2-5/8" high with integrated dust protection

UNMATCHED SAFETY



Typical problem...Grinder doesn't reach



Typical solution violates safety standards



THE SAFE SOLUTION!
Metabo Flat Head Grinders

70% FASTER THAN TRADITIONAL METHODS

Wire Brushes



Die Grinders



Pneumatic Scalers



FINISHING - STAINLESS STEEL AND ALUMINUM

Everything you need to create a #8 mirror finish!

Burnishing tool produces fine finishes on flat stainless steel surfaces



18V Burnisher
S 18 LTX 115
#600154850* (BARE)



Burnisher
SE 17-200 RT
#602259620*



18V Fillet Weld Grinder/Finisher
KNS 18 LTX 150
28CP41 (BARE)

Fillet Weld Grinder/Finisher
KNSE 9-150 # 602265620*

Grinds/finishes stainless steel weld seams in tight and hard to reach places



For reworking and polishing mounted handrails and pipes



18V Pipe / Tube Sander
RB 18 LTX 60
28CP42



Pipe/Tube Sander (corded)
RBE 15-180 Set
#602243620*



Band file grinds, burnishes and deburrs in difficult to reach places



18V Band File
BF 18 LTX 90
28CP49 (BARE)



Band File (corded)
BFE 9-20
#602244620*



For smooth processing of stainless steel, adjustable for cool finishing



5" Angle Grinder
WEV 15-125 Quick Inox
36XM18



Grinds in difficult to reach places



4 1/2"-5" Flat Head Electronic Variable Speed High Torque Angle Grinder
WEVF 10-125 Quick INOX
#613080420*



For fine grinding and high-gloss polishing of stainless steel and stone surfaces



Angle Polisher
PE 15-30
#615300420*



INSTALLATION

Fastening



18V 1/2" Brushless Impact Wrench
 SSD 18 LTX 200 BL
 Kit: 2x 4.0 Ah LiHD 483U85

Capability	18V
12-Speed	0-1,000 / 0-1,850 / 0-2,500 RPM
Torque	664 / 1062 / 1,328
Impacts/min.	3,300

Fastening



18V Brushless High Torque 1/2" Impact Wrench
 SSW 18 LTX 400 BL
 Kit: 2x 4.0 Ah LiHD 45KA86
 Kit: 2x 5.5 Ah LiHD 45KA85
 BARE 34TE40

Capability	18V
No-load speed	0-2,150 RPM
Torque	295
Impacts/min.	4,250

High Speed Drilling/Driving



18V 1/2" Brushless Drill/Driver
 BS 18 LTX-3 BL Q I
 Kit: 2x 5.5 Ah LiHD 53YZ49
 BARE 53YZ50



Up to 3,800 RPM!

Capability	18V
3-Speed	0-600 / 0-2,050 / 0-3,800 RPM
Torque	1,300

Sizing/Fitting



18V Reciprocating Saw
 SSE 18 LTX Compact
 BARE 483U79



Capability	18V
No-load speed	0-2,150 RPM
Saw blade stroke	1/2"

Tapping/Threading



2 in 1: Push pull tapping tool, 1/2" Brushless Drill / Driver
 GB 18 LTX BL Q I
 BARE 53YZ52



Capability	18V
2-Speed	0-600 / 0-2,050 RPM
Torque	1,300
Settings	11

Cutting & Grinding



4 1/2" Brushless Paddle Switch Angle Grinder with Brake
 WPB 18 LTX BL 115
 Kit: 2x 5.5 Ah LiHD 45KA90
 BARE 45KA91



Capability	18V
No-load speed	9,000 RPM
Max wheel dia.	4 1/2"

Anchoring



1" SDS-Plus Combination Hammer with Dust Extraction
 KHA 18 LTX BL 24 + ISA 18 LTX
 Kit: 2x 5.5 Ah LiHD 483U69
 BARE 483U70



Capability	18V
No-load speed	0-1,200 RPM
Impacts/min.	4,500

Riveting

NP 18 LTX BL 5.0 Rivet Gun
 BARE 483U83

Up to 1/4" Rivets in aluminum!



Capability	18V
Capacity	3/16" steel, 1/4" alum.
Force	10kN

Safety Training



Mobile Safety Training / Jobsite Event Vehicle:
Showcasing Metabo's range of products at open houses, special events, local and regional trade shows, job-sites and training centers.



Learn about Metabo's Safety Features

from our highly experienced team of 'Safety Experts'



Experience the cordless power of LiHD



Demo Metabo Tools and Accessories



Get Trained

Train your team about the safe use of power tools.



metabo club

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SD0918G

AVAILABLE THROUGH

GRAINGER

FOR THE ONES WHO GET IT DONE