Complete system for welding prep, finishing and installation

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

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 and after welding

Weld seam prep and beveling

Grinding and cutting

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.

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.
For all your finishing needs before and after welding. 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.

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:

- Speed Control Electronics + User Safety Protections + Overload Protection
- Drop Secure Ring
- Most Reliable and Unique Mechanical Brake System
- Safety Paddle Switch
- Mechanic Safety Clutch Reduces the likelihood of kickback
- "Quick" Toolless Wheel Change System
- Most Powerful LongLife Motor
- 50% Vibration Reduction System

The Right Grinder for the Job:

- **W 9 Series**: 8.5 Amps
- **W 12 Series**: 10.5 Amps
- **WE 15 Series**: 13.5 Amps
- **WE 17 Series**: 14.5 Amps

The Metabo System

For Highest Performance, Productivity and Safety:

- Drop Secure Ring
- Most Reliable and Unique Mechanical Brake System
- 50% Vibration Reduction System

Made in Germany
THE RIGHT WHEEL FOR THE JOB

Fast, cool cutting, burr free

Fast cutting, long life, most versatile

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

Extreme stock removal, one step blending and finishing

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

Extreme removal, longest life, lowest total cost

High performance, cool grinding and finishing

Cutting

Material Removal & Finishing

HEAVY DUTY
Fast and reliable results

SUPER DUTY
Longer life, improved productivity

EXTREME DUTY
Unstoppable, unmatched productivity

Original

Slicer 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

Scan to learn more about Metabo safety features

metabo
PROFESSIONAL POWER TOOL SOLUTIONS
**CHAMFERING AND ROUNding**

### 10,000-30,500 RPM Paddle Switch Die Grinder
GE 710 Plus #60061420
- **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 #600621860 (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 #600410420
- **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 #601754750 (2 x 5.5 Ah)
#601754840 (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 #601751750
- **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 #613074860 (2 x 5.5Ah)
- **Capability**: 18V
- **No-load speed**: 9,000 RPM
- **Max wheel dia.**: 4 1/2”

---

**WELD SEAM PREP AND BEVELING**

### 9” Cordless Angle Grinder
WPB 36 LTX BL 230 #613102840
- **36V - 9”**
- **Power**: 1,550 W / 14 A
- **No-load speed**: 12,000 RPM
- **Max. bel height at 45°**: 5/8”

### 7” Angle Grinder
WEPP 24-180 MVT #606478420
- **Power**: 2,400 W / 15 A
- **No-load speed**: 8,500 RPM
- **Max wheel dia.**: 7”

### 2 x 18V - 9”

### 4 1/2” 18V Brushless Non-locking Paddle Switch Angle Grinder with Brake
WPB 36-18 LTX BL 230 #613074860
- **Capability**: 18V or 36V
- **No-load speed**: 6,600 RPM
- **Max wheel dia.**: 9”

---

For a full line of accessories see the Metabo Catalog or www.metabo.com
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

Bevel Angle Adjustment
- Easy adjustment from 0° - 90°

Universal Cutter Head
- No need for multiple heads/cutters

Deadman Switch and Safety Brake

Roller Guide
- Increases precision for pipe beveling

Large Guide Plates
- Perfect control for beveling straight cuts

KFMPB 15-10 F
#601755620
(3/8” capacity at 45°)

5X MORE EDGES PROCESSED IN THE SAME PERIOD OF TIME

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

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
**GRINDING AND CUTTING**

18V 6” Brushless Paddle Switch Angle Grinder with Brake
WPB 18 LTX BL 150 Quick
#613076640 (2 x 8.0 Ah)
#613076860 (BARE)

<table>
<thead>
<tr>
<th>Capability</th>
<th>18V</th>
</tr>
</thead>
<tbody>
<tr>
<td>No-load speed</td>
<td>9,000 RPM</td>
</tr>
<tr>
<td>Max wheel dia.</td>
<td>6”</td>
</tr>
</tbody>
</table>

6” Flat Head Paddle Switch Electronic Angle Grinder with Brake
WEPBF 15-150 Quick
#613085420

<table>
<thead>
<tr>
<th>Power</th>
<th>1550 / 13 A</th>
</tr>
</thead>
<tbody>
<tr>
<td>No-load speed</td>
<td>9,600 RPM</td>
</tr>
<tr>
<td>Minimum clearance</td>
<td>39° / 2-5/8”</td>
</tr>
</tbody>
</table>

18V 4 1/2”-5” Flat Head Paddle Switch Cordless Angle Grinder
WPF 18 LTX 125
#US613070620 (2 x 8.0 Ah)
#613070860 (BARE)

<table>
<thead>
<tr>
<th>Capability</th>
<th>18V</th>
</tr>
</thead>
<tbody>
<tr>
<td>No-load speed</td>
<td>8,000 RPM</td>
</tr>
<tr>
<td>Max wheel dia.</td>
<td>4 1/2”</td>
</tr>
</tbody>
</table>

Electronic 6” Angle Grinder with Non-locking Paddle Switch, Brake and Auto-balance
WEPBA 17-150 Quick DS
#600553420

<table>
<thead>
<tr>
<th>Power</th>
<th>1700 / 14.5 A</th>
</tr>
</thead>
<tbody>
<tr>
<td>No-load speed</td>
<td>9,600 RPM</td>
</tr>
<tr>
<td>Max wheel dia.</td>
<td>6”</td>
</tr>
</tbody>
</table>

7” Angle Grinder with Drop Secure and Brake
WEPB 19-180 RT DS
#601096420

<table>
<thead>
<tr>
<th>Power</th>
<th>1750 / 15.0 A</th>
</tr>
</thead>
<tbody>
<tr>
<td>No-load speed</td>
<td>8,200 RPM</td>
</tr>
<tr>
<td>Max wheel dia.</td>
<td>7”</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Power</th>
<th>2400 / 15.0 A</th>
</tr>
</thead>
<tbody>
<tr>
<td>No-load speed</td>
<td>6,600 RPM</td>
</tr>
<tr>
<td>Max wheel dia.</td>
<td>9”</td>
</tr>
</tbody>
</table>

For a full line of accessories see the Metabo Catalog or www.metabo.com
The Solution for Tight Spaces

WEPB 15-150 Quick
#613085420

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

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.

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

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)

For reworking and polishing mounted handrails and pipes

18V Pipe / Tube Sander
RB 18 LTX 60
#600192850

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

For smooth processing of stainless steel, adjustable for cool finishing

18V Pipe / Tube Sander
RB 18 LTX 60
#600192850

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

18V Band File
BF 18 LTX 90
#600321850 (BARE)

Band File (corded)
BFE 9-20
#602246620

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

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

For a full line of accessories see the Metabo Catalog or www.metabo.com

18V Band File
BF 18 LTX 90
#600321850 (BARE)

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

18V Fillet Weld Grinder/Finisher
KNS 18 LTX 150
#600191850 (BARE)

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

18V Fillet Weld Grinder/Finisher
KNSE 9-150 # 602265620

Grinds in difficult to reach places

5” Angle Grinder
WEV 15-125 Quick Inox
#600572420

For a full line of accessories see the Metabo Catalog or www.metabo.com
Fastening

18V 1/2" Brushless Impact Wrench
SSD 18 LTX 200 BL
Kit: 2 x 4.0 Ah LiHD #602396520

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

18V Brushless High Torque
1/2" Impact Wrench
SSW 18 LTX 400 BL
Kit: 2 x 4.0 Ah LiHD #US602205310
Kit: 2 x 5.5 Ah LiHD #US602205550
BARE #602205890

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: 2 x 5.5 Ah LiHD #602355620
BARE #602355890

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 #602266890

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 #603827890

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: 2 x 5.5 Ah LiHD #613074620
BARE #613074860

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: 2 x 5.5 Ah LiHD #600211950
BARE #600211900

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

Riveting

NP 18 LTX BL 5.0
Rivet gun
BARE #619002890

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

Up to 1/4" Rivets in aluminum!
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.

Schedule your FREE safety training!
1-800-638-2264

JOIN THE CONVERSATION!
metabo.com/club