Complete system for welding prep, finishing and installation

Metabo solutions offer the highest productivity, quality and safety for all your metalworking needs.
Your power tool partner at every phase.

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

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.
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:

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

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

**Categories:**
- **HEAVY DUTY**
- **SUPER DUTY**
- **EXTREME DUTY**
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

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

Original Slicer
Original Grinding
Original Flapper
Slicer Plus
Plus-Z Grinding
Flapper Plus
Ceramic M-Calibur
Ceramic Flapper

HEAVY DUTY
Fast and reliable results

SUPER DUTY
Longer life, improved productivity

EXTREME DUTY
Unstoppable, unmatched productivity

Scan or click below to learn more about Metabo safety features

Pair Metabo Angle Grinders and Abrasives

“THE METABO SYSTEM”
### WELD SEAM PREP AND BEVELING

<table>
<thead>
<tr>
<th>Tool Type</th>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beveler</td>
<td>KFM 16-15 F #601753530</td>
<td>Power 1,550 W / 14 A, No-load speed 12,000 RPM, Max. bel height at 45° 5/8&quot;</td>
</tr>
<tr>
<td><strong>7” Angle Grinder</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>WEPB 24-180 MVT #606478420</td>
<td></td>
<td>Power 2,400 W / 15 A, No-load speed 8,500 RPM, Max wheel dia. 7”</td>
</tr>
<tr>
<td><strong>9” Cordless Angle Grinder</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>WPB 36-18 LTX BL 230 #613102840</td>
<td></td>
<td>Capability 18V or 36V, No-load speed 6,600 RPM, Max wheel dia. 9”</td>
</tr>
</tbody>
</table>

### CHAMFERING AND Rounding

<table>
<thead>
<tr>
<th>Tool Type</th>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>10,000-30,500 RPM</strong> Paddle Switch Die Grinder</td>
<td>GE 710 Plus #600616420</td>
<td>Power 710 W / 6.4 A, No-load speed 10,000-30,500 RPM, Collet chuck bore 1/4”</td>
</tr>
<tr>
<td><strong>25,000 RPM 18V DC Die Grinder with Non-locking Paddle Switch</strong></td>
<td>GPA 18 LTX #600621860 (BARE)</td>
<td>AC/DC Capability 18V DC, No-load speed 25,000 RPM, Collet chuck bore 1/4”</td>
</tr>
<tr>
<td><strong>4 1/2” Angle Grinder with Non-locking Paddle Switch</strong></td>
<td>WP 12-115 Quick #600410420</td>
<td>Power 1,250 W / 10.5A, No-load speed 11,000 RPM, Max wheel dia. 4 1/2”</td>
</tr>
<tr>
<td><strong>18V Chamfering Radius Beveling Tool</strong></td>
<td>KFM 18 LTX 3 RF #601754750 (2 x 5.5 Ah) #601754840 (BARE)</td>
<td>Capability 18V, No-load speed 7,000 RPM, Max chamfer height at 45° 5/32”</td>
</tr>
<tr>
<td><strong>5/32” Chamfering, Radius Beveling Tool</strong></td>
<td>KFM 9-3 RF #601751750</td>
<td>Capability 18V, No-load speed 4,500-11,500 RPM, Max chamfer height at 45° 5/32”</td>
</tr>
<tr>
<td><strong>4.5” 18V Brushless Non-locking Paddle Switch Angle Grinder with Brake</strong></td>
<td>WPB 18 LTX BL 115 #613074860 (2 x 5.5Ah)</td>
<td>Capability 18V, No-load speed 9,000 RPM, Max wheel dia. 4 1/2”</td>
</tr>
</tbody>
</table>

For a full line of accessories see the Metabo Catalog or [www.metabo.com](http://www.metabo.com)
Fast and Safe Beveling

- Patented One-Touch Controller
  - Tool free depth adjustment
  - Unmatched precision
  - Locked in depth settings

- Front Handle
  - Tool free adjustable front handle

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

- Universal Cutter Head
  - No need for multiple heads/cutters

- 13A / 1500 Watt LongLife Motor
  - With integrated dust protection

- 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°)

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

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
### 18V 6” Brushless Paddle Switch Angle Grinder with Brake
- **Model:** WPB 18 LTX BL 150 Quick
- **Part Numbers:** #613076640 (2 x 8.0 Ah), #613076860 (BARE)
- **Power:** 1700 / 14.5 A
- **No-load speed:** 9,600 RPM
- **Max wheel dia.:** 6”

### 6” Flat Head Paddle Switch Electronic Angle Grinder with Brake
- **Model:** WEPBF 15-150 Quick
- **Part Number:** #613085420
- **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
- **Model:** WPF 18 LTX 125
- **Part Numbers:** #US613070620 (2 x 8.0 Ah), #613070860 (BARE)
- **Power:** 2400 / 15.0 A
- **No-load speed:** 6,600 RPM
- **Max wheel dia.:** 9”

### Electronic 6” Angle Grinder with Non-locking Paddle Switch, Brake and Auto-balance
- **Model:** WEPBA 17-150 Quick DS
- **Part Number:** #600553420
- **Power:** 1750 / 15.0 A
- **No-load speed:** 8,200 RPM
- **Max wheel dia.:** 6”

### 7” Angle Grinder with Drop Secure and Brake
- **Model:** WEPB 19-180 RT DS
- **Part Number:** #601096420
- **Power:** 1800 / 15.0 A
- **No-load speed:** 7,200 RPM
- **Max wheel dia.:** 7”

### 9” Electronic Angle Grinder with Brake
- **Model:** WEPB 24-230 MVT
- **Part Number:** #606479420
- **Power:** 2400 / 15.0 A
- **No-load speed:** 9,000 RPM
- **Max wheel dia.:** 9”

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For a full line of accessories see the Metabo Catalog or [www.metabo.com](http://www.metabo.com)
The Solution for Tight Spaces

WEPB 24-230 MVT
#606479420

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

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

WEPBF 15-150 Quick
#613085420

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
#60259620

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

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

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

Fillet Weld Grinder/Finisher
KNSE 9-150 #602265620

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

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

Burnishing tool produces fine finishes on flat stainless steel surfaces

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

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

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

Fillet Weld Grinder/Finisher
KNSE 9-150 #602265620

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

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

Band File (corded)
BFE 9-20 #602244620

For reworking and polishing mounted handrails and pipes

For smooth processing of stainless steel, adjustable for cool finishing

Grinds in difficult to reach places

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

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

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

Angle Polisher
PE 15-30 #615300420

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 |
| Torque     | 664 / 1062 / 1328 |
| 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  
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 #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 |

## 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 #613074890

| Capability | 18V |
| No-load speed | 0-1,200 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