COMPACT BEVELING TOOL ACCESSORIES

**VARIOUS APPLICATION AREAS**

- Chamfer or radius on straight edges
- Chamfer or radius on inside/outside curves
- Chamfer or radius on inside holes/curves

**HIGH SURFACE QUALITY = PRECISE WORK RESULTS**

- Uniform surfaces for highest weld quality
- Edge breaking/deburring of sheet metal
- Perfect radii of edges for optimal paint/coating preparation

**BEVELING TOOLS FOR WELD SEAM PREPARATION**

**COMPACT BEVELING TOOLS**

**Model**

- KFM 9-3 RF
- KFM 16 LTX 3 RF

**Order No.**

- 601751750
- 601754750
- 601754840

**No-Load RPM**

- 4,500 - 11,500
- 7,000

**Rated Input Power/battery pack**

- 900W / 8.0A
- 18 V LiHD, 5.5 Ah

**Maximum chamfer height at 45°**

- 5/32" (pack of 10) 5/32" 5/32"

**Possible radii**

- 5/64" and 1/8" 5/64" and 1/8" 5/64" and 1/8"

**Depth setting index**

- .004 increments .004 increments .004 increments

**Bevel angle setting**

- 0 – 90 degrees 0 – 90 degrees 0 – 90 degrees

**Cable length**

- 13' 13' 13'

**Tool weight (without power cable)**

- 5.5 lbs. 6.8 lbs. (including battery) 10.8 lbs./1 1.2 lbs. 15.2 lbs.

**Includes: (Torx 15 driver, 4mm hex key, 10mm wrench, 3 SQ4 carbide inserts (623564000), roller guide for pipe)**

**Models**

- KFM 15-10 F
- KFMPB 15-10 F
- KFM 16-15 F

**Order No.**

- 601752620
- 601755620
- 601753620

**No-Load RPM**

- 7,800 - 12,200
- 12,500
- 12,000

**Rated input power**

- 1,500W /13A
- 1,500W /13A
- 1,550W / 14A

**Maximum bevel height at 45˚**

- 3/8" 3/8" 5/8"

**Depth setting index**

- .004 increments .004 increments .004 increments

**Bevel angle setting**

- 0 – 90 degrees 0 – 90 degrees 0 – 90 degrees

**Cable length**

- 13' 13' 13'

**Tool weight (without power cable)**

- 10.8 lbs./1 1.2 lbs. 10.8 lbs./1 1.2 lbs. 15.2 lbs.

**Includes: (Torx 15 driver, 4mm hex key, 10mm wrench, 3 SQ4 carbide inserts (623564000), roller guide for pipe)**

**GENERAL INFORMATION**

- **Weld Prep, Edge Prep, Bevel, Chamfer and Radius**
- **Compact Beveling Tools**
- **Beveling Tools for Weld Seam Preparation**

**VARIOUS APPLICATION AREAS**

- **Possible cutting shapes**
- **Possible edges/contours for compact beveling tools**

**HIGH SURFACE QUALITY = PRECISE WORK RESULTS**

- Uniform surface for highest weld quality
- Edge breaking/deburring of sheet metal
- Perfect radii of edges for optimal paint/coating preparation

**Optimal paint/powder coating preparation**

- Precision of edges
- Chamfer or radius on straight edges
- Chamfer or radius on inside/outside curves

**Indexable Carbide Inserts**

- Constructed of long life tungsten carbide
- Chamfer and radius versions
- Pack of 10

**When it really counts**

- Easier, 5X faster, safer!
COMPACT BEVELING TOOLS

- Patented One-Touch Controller
  - Tool free depth adjustment
  - Unmatched precision
  - Locked in depth settings
- Rotatable Battery Pack
  - For working in confined spaces
- Additional Cutting Guide
  - For increased precision of straight edges and perfect beveled corners
- Universal Cutter Head
  - No need for multiple heads/cutters
  - 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

LARGE BEVELING TOOLS FOR WELD PREPARATION

- 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

LARGE BEVELING TOOL ACCESSORIES

- PRECISE CHAMFER ANGLES = OPTIMUM WELDING CONDITIONS
  - More precise than an angle grinder
  - Creates clean surfaces without burn, oxidation or blue discoloration due to heat generation
  - The larger surface guide plates maintain uniform chamfer angles and depth

- ACCESSORIES
  - Replacement Insert Screws
    - Pack of 10
  - Indexable Carbide Inserts
    - Longer life & fewer replacements are required
    - Up to 800 linear feet using all 4 sides
    - Pack of 10

QUICK AND SAFE BEVELING =

- 5x more edges processed in the same period of time

KFM 18 LTX 3 RF
(3/8" capacity at 45°)
(5/32" 1/8" radius)
- LONGLIFE MOTOR

KFM 15-10 F
(3/8" capacity at 45°)
- LONGLIFE MOTOR

KFM 16-15 F
(5/8" capacity at 45°)
- LONGLIFE MOTOR

KFM 9-3 RF
(3/8" capacity at 45°)
(5/32" 1/8" radius)
- LONGLIFE MOTOR

KFM 15-10 F
(3/8" capacity at 45°)
- VS dial

KFM 16-15 F
(5/8" capacity at 45°)
- Rat-tail with lock-on switch

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

Detachable Dust Filter
- Protects motor components from damage

Front Handle
- Tool free adjustable front handle

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

Universal Cutter Head
- No need for multiple heads/cutters

Deadman Switch and Safety Brake

12A / 10HP Wt-longlife Motor
- With integrated dust protection

Large Guide Plates
- Excellent control for beveling straight cuts and perfect beveled corners

Roller Guide
- Increases precision for pipe beveling

KFMPB 15-10 F
(3/8" capacity at 45°)
- LONGLIFE MOTOR

KFM 16-15 F
(5/8" capacity at 45°)
- LONGLIFE MOTOR

KFM 18 LTX 3 RF
(3/8" capacity at 45°)
(5/32" 1/8" radius)
- LONGLIFE MOTOR

Indexable Carbide Inserts
- Longer life & fewer replacements are required
- Up to 800 linear feet using all 4 sides
- Pack of 10

Corded version

 Rotary Guide
- Increases precision for pipe beveling

Front Handle
- Tool free adjustable front handle

Additional Cutting Guide
- For increased precision of straight edges and perfect beveled corners

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