we give you the edge
we give you the edge
CONTENTS

5  Introduction
6  Floor Removal
   Stripping | Scraping
16 Subfloor Preparation
   Grinding | Milling | Scarifying
24 Floor Installation
   Grooving | Welding | Hand Tools
40 Tools and Accessories
   Moisture testing tools | Other testing tools | Leveling tools
45 Training | Repair & Maintenance
The great American patriot, Patrick Henry, uttered these eloquent words in his now famous speech before the Continental Congress in 1775, and it was a reminder for the soon to be new nation, that clarity for the future was dependant on a clear understanding of the past.

In the same way, WOLFF finds a great deal of inspiration from the company’s founder, Hans Wolff. He first started the company in 1954 and worked primarily as the head mechanic, striving to keep WOLFF a family owned business. When the first self-propelled stripping machine, the Wolff Turbo, was patented and registered in 1972, WOLFF had 16 employees. Twenty years later, the company moved to a larger factory in Vaihingen near Stuttgart, which included modern CNC equipment manufacturing the tools and machines that were in high demand around the world. In 2002, Uzin Utz AG acquired the growing company and welcomed WOLFF to their family of brands and in 2015, the company moved to an even larger factory in Ilsfeld, Germany.

WOLFF currently operates in more than 30 countries, and continues to grow every year. We produce our products with passion, skill and dedication; not unlike that same passion of those early American patriots. We look forward to supporting you with our expertise on your future flooring projects.

Matthias Liebert
President
UFLOOR Systems Inc.
**Turbo® II Stripper #39086**

Heavy duty floor stripper for removal of any type of bonded flooring

- 5,000 strokes/minute heavy duty impact & propulsion system provides fast & effective flooring removal
- 3 weight positions for adjusting aggressiveness
- Smooth, hand operated feather clutch provides ease of operation
- Adjustable tilting handle
- Detachable weight and handle for easy transportation
- Multiple blade widths & styles for all types of flooring removal
- Fully self-propelled

**Technical specifications:**

115V, 60Hz, 3 HP motor, soft start switch, max. working width 6”-14”, 5,000 strokes/min, total weight of machine 350 lbs, stripping capacity approx. 645-1075 square feet/hour

**Includes:**

Turbo II Stripper, 1 blade 14” x 1 mm, 1 blade 14” x 1.5 mm, 1 U-shape blade with top cutting edge, 1 U-shape blade with bottom cutting edge, tool kit, hearing protection, safety gloves, blade cover, lifting straps, extension cord, extra weight (66 lbs)
### Replacement blades for Turbo II & Extro-Stripper

<table>
<thead>
<tr>
<th>Blade Description</th>
<th>Blade Size</th>
<th>Quantity</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>14” x 2-3/8” x 1 mm, 10 pcs.</td>
<td>14” x 2-3/8” x 1 mm, 10 pcs.</td>
<td>#13978</td>
<td>#13980</td>
</tr>
<tr>
<td>8” x 2-3/8” x 1.5 mm, 10 pcs.</td>
<td>6” x 2-3/8” x 1.5 mm, 10 pcs.</td>
<td>#13979</td>
<td>#13981</td>
</tr>
<tr>
<td>14” x 3” x 1.5 mm, 1 pc. (VCT)</td>
<td>14” x 5” x 1.5 mm, 1 pc.</td>
<td>#73928</td>
<td>#13982</td>
</tr>
</tbody>
</table>

### Special 14” U-shape blade for Turbo II & Extro-Stripper

For simultaneous stripping & cutting of floor covering.

- Top cutting edge (for hard substrates like concrete) #13983
- Bottom cutting edge (for soft substrates, like plywood) #38933

### Inclination adapter for Turbo II & Extro-Stripper

- Changes the blade angle
- More aggressive on carpeting

Inclination adapter #15525

### Special blade for Turbo II & Extro-Stripper

Heavy duty, angled, for heavy flooring materials, 14”.

- For new stripper versions #39362
- For old stripper versions (kit complete) #15532

### Additional weight, 66 lbs

For Turbo II Stripper #38535

### Transport Dolly

For Turbo II Stripper and Extro Stripper #62227

**NOTE:** Transport dolly protects your machine by keeping the striking mechanism elevated and away from the ground during transportation

### Hardwood Stripper Set

Turbo II deflector kit for stripping hardwood floors. Keeps debris from wheels. #63754

**Includes:**
- Deflector, underrun protection, special blade (heavy duty), hardwood deflector blade holder.

**Accessories:**
- Hardwood deflector #63752
- Underrun protection #53415
- Special blade (heavy duty) #39362
- Hardwood deflector blade holder #63753

---

[Image of Turbo II Stripper with accessories]

[Image of Turbo II Stripper with accessories]
**EXTRO STRIPPER**

5,000 strokes/minute impact mechanism is fast & effective

Impact plate cover eliminates lodging of flooring material

Patented pull-back system is especially effective on aggressive flooring materials

**How the Pull-back System works:**
- When approaching a wall or other object, simply pull the handle to raise the drive wheels. The machine stops while the drive wheels continue to rotate.
- Pull the machine back further to gain additional momentum against more aggressive flooring materials or to adjust for your next stripping path.
- Push the handle forward to lower the drive wheels back to the ground to begin moving forward again.

**Extro Stripper #39090**

Versatile heavy duty floor stripper with patented pull-back system

- Patented pull-back system is especially effective on sport floors where aggressive adhesives have been used
- 5,000 strokes/minute heavy duty impact & propulsion system provides fast & efficient flooring removal
- Innovative gearing technology gives long service life under extreme working conditions
- Great rental machine due to its ease of use

**Technical specifications:**
- 115V, 60Hz, 3 HP motor, 5,000 strokes/min, 20 amps, total weight 240 lbs, weight of detachable hood 92 lbs, blade width 14", stripping capacity up to 860 sq feet/hour

**Includes:**
- Extro-Stripper, 1 blade 14" x 1 mm, 1 blade 14" x 1.5 mm, 1 U-shape blade with top cutting edge, 1 U-shape blade with bottom cutting edge, tool kit, safety gloves, hearing protection, blade cover, lifting straps, extension cord
VARIO STRIPPER
SILENT

Watch the Vario Stripper in action

Vario Stripper Silent #50202
Quiet running stripper for use on remodel projects during normal business operations

- Low noise motor allows for use during normal business operations (hospitals, retail space, office buildings)
- Pull-back system for safe operation in corners and along walls
- Vario drive: continuously adjustable speed between 8-52 ft/min
- Self-propelled machine provides exceptional ease of use, controls are located at top of handle
- Blade angle can be changed to adjust to different floor coverings and working conditions
- Easy to transport due to detachable weight and handle
- Emergency shut off switch

Technical specifications:
115V, 60Hz, 2.25 HP motor (impact & drive motor), soft start switch, 3,000 RPM, total weight of machine 230 lbs, detachable hood 66 lbs, detachable handle 37 lbs, max. working width 10", speed 8-52 feet/min, stripping capacity 320-750 sq feet/hour

Includes:
Vario-Stripper Silent, 1 blade 10” x 0.7 mm, 1 blade 10” x 1 mm, 1 blade 10” x 1.5 mm, 1 U-shape blade with top cutting edge, 1 U-shape blade with bottom cutting edge, tool kit, safety gloves, blade cover, lifting straps, extension cord
CAYMAN STRIPPER

Operating controls at handle cockpit

Additional, 35 lb removable weight

Oscillating blade movement

Watch the Cayman in action

Cayman Stripper #78180

Compact, easy to transport floor stripper
- Removes PVC, linoleum, rubber and textile floor coverings
- Self-propelled - easy to operate and maneuver
- Controls located at handle cockpit - safe, easy operation
- 6 handle settings with 8” vertical range for different operators
- Compact - dismantles into 3 easy-to-transport sections
- Variable speed control between 16 and 36 feet/min
- 3 blade angle settings - adjusts to different floor covering types
- Oscillating blade provides excellent cutting results

Technical specifications:
115V, 60Hz, 2.75 HP (impact motor) and 1.75 HP (drive motor)
soft start switch, 8500 RPM, total weight of machine 139 lbs (machine: approx. 82 lbs, handle: 22 lbs, additional removable weight: 35 lbs), max. working width 8”, speed 16-36 feet/min, stripping capacity 320-645 sq feet/hour

Includes:
Cayman stripper, additional weight, hearing protection, safety gloves, tool kit, blade cover, 1 blade 8” x 0.7 mm, 1 blade 8” x 1 mm, 1 U-shape blade with top cutting edge, extension cord
DURO® STRIPPER

**Technical specifications:**
- 115V, 60Hz, 2.75 HP motor, soft start switch, max. working width 8", 8,500 RPM, total weight 35 lbs, stripping capacity 320-540 sq feet/hour

**Accessories:**
- Carrying case #13349
- Transport Wheel Assembly #16151

**Includes:**
- Duro-Stripper, 1 blade 8" x 0.7 mm, 1 blade 8" x 1 mm, tool kit, hearing protection, safety gloves, blade cover, carrying case, extension cord
- Duro w/o case #40546
- Duro 240V/60Hz #50876
### Replacement blades for Vario Silent

<table>
<thead>
<tr>
<th>Blade Type</th>
<th>Dimensions</th>
<th>Quantity</th>
<th>SKU</th>
</tr>
</thead>
<tbody>
<tr>
<td>10&quot; x 2-3/8&quot; x 0.7 mm</td>
<td>10 pcs.</td>
<td>#38765</td>
<td></td>
</tr>
<tr>
<td>10&quot; x 2-3/8&quot; x 1 mm</td>
<td>10 pcs.</td>
<td>#38766</td>
<td></td>
</tr>
<tr>
<td>10&quot; x 2-3/8&quot; x 1.5 mm</td>
<td>10 pcs.</td>
<td>#38767</td>
<td></td>
</tr>
</tbody>
</table>

### Serrated blades for Vario Silent

For removing flooring with felt or fleece backing. The serrated edges create a sawing action which helps with difficult to remove flooring.

<table>
<thead>
<tr>
<th>Blade Type</th>
<th>Dimensions</th>
<th>Quantity</th>
<th>SKU</th>
</tr>
</thead>
<tbody>
<tr>
<td>10&quot; x 2-3/8&quot; x 1 mm</td>
<td>1 pc.</td>
<td>#48401</td>
<td></td>
</tr>
</tbody>
</table>

### Special U-shape blade, 10", for Vario Silent and Cayman

For simultaneous pre-cutting and stripping of the floor (for vinyl, PVC and linoleum).

<table>
<thead>
<tr>
<th>Blade Type</th>
<th>Dimensions</th>
<th>Quantity</th>
<th>SKU</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top cutting edge (for hard substrates like concrete)</td>
<td>#38768</td>
<td>10 pcs.</td>
<td></td>
</tr>
<tr>
<td>Bottom cutting edge (for soft substrates, like plywood)</td>
<td>#38932</td>
<td>10 pcs.</td>
<td></td>
</tr>
</tbody>
</table>

### Replacement blades for Cayman, Duro, and Eco

<table>
<thead>
<tr>
<th>Blade Type</th>
<th>Dimensions</th>
<th>Quantity</th>
<th>SKU</th>
</tr>
</thead>
<tbody>
<tr>
<td>8&quot; x 2-3/8&quot; x 0.7 mm</td>
<td>10 pcs.</td>
<td>#13344</td>
<td></td>
</tr>
<tr>
<td>8&quot; x 2-3/8&quot; x 1 mm</td>
<td>10 pcs.</td>
<td>#13345</td>
<td></td>
</tr>
<tr>
<td>8&quot; x 2-3/8&quot; x 1.5 mm</td>
<td>10 pcs.</td>
<td>#13346</td>
<td></td>
</tr>
<tr>
<td>8&quot; x 3&quot; x 1.5 mm</td>
<td>1 pc. (VCT)</td>
<td>#73927</td>
<td></td>
</tr>
</tbody>
</table>

### Serrated blades for Cayman, Duro, and Eco

For removing flooring with felt or fleece backing. The serrated edges create a sawing action which helps with difficult to remove flooring.

<table>
<thead>
<tr>
<th>Blade Type</th>
<th>Dimensions</th>
<th>Quantity</th>
<th>SKU</th>
</tr>
</thead>
<tbody>
<tr>
<td>8&quot; x 2-3/8&quot; x 1 mm</td>
<td>1 pc.</td>
<td>#48402</td>
<td></td>
</tr>
</tbody>
</table>

### Razor blades/adaptor for Vario Silent, Cayman, Duro and Eco

For removing adhesives and soft coatings.

<table>
<thead>
<tr>
<th>Item</th>
<th>SKU</th>
</tr>
</thead>
<tbody>
<tr>
<td>Razor Blade Adaptor</td>
<td>#15536</td>
</tr>
<tr>
<td>Teflon Coated Razor Blades</td>
<td>#13995</td>
</tr>
<tr>
<td>Teflon Razor Blade Kit Kit comes with: adaptor, 10 blades, wrench</td>
<td>#13996</td>
</tr>
<tr>
<td>Standard Razor Blade 10 pcs.</td>
<td>#73888</td>
</tr>
</tbody>
</table>
**Eco® Stripper #50158**

Economical floor stripper for universal use on small to medium-sized areas

- Can be used as a hand-operated tool without handle
- Lightweight and easy to use
- Great for working around edges
- 2.75 HP motor
- Soft start switch

**Technical specifications:**
115V, 60Hz, 2.75 HP motor, soft start switch, max. working width 8", 6,300 RPM, total weight 33 lbs, stripping capacity approx. 270-430 sq feet/hour

**Includes:**
Eco-Stripper, 1 blade 8" x 2-3/8" x 1 mm, tool kit, hearing protection, safety gloves, blade cover
Junior® Stripper #50080
Hand-held stripper ideal for removing small areas of carpeting, foam or flooring residues

- Great for hard to reach areas like under radiators
- Perfect for areas along walls or in closets
- Perfect for stairs

Technical specifications:
115V, 60Hz, 1.75 HP motor, max. working width 5-8”, total weight 7 lbs

Includes:
Junior Stripper, 1 blade 5”, tool kit, safety gloves, hearing protection, carrying case, blade cover

Accessories:
Replacement blades 5”, 10 pcs.
Replacement blades 8”, 10 pcs.
SUBFLOOR PREP
MAMBO EVO
GRINDING MACHINE

Mambo Evo Grinding Machine # 68952

All purpose machine for grinding, milling and sanding

- Multi-purpose – use for sanding, polishing, cleaning, grinding, scarifying and milling
- Variable speed control – from 150 to 450 rpm
- Variable handle height positions – adjusts to different users, can be folded for easy transport
- Vacuum port – easily adapts to most dust containment systems
- High torque – effective, fast work with high abrasion capability
- Heavy duty metal construction – tough and durable
- Additional weight (39 lbs) – increased abrasion capability
- Uses Ninja disc and segments, or any Wolff 15” or 16” grinding or milling disc

Technical specifications:
115V, 60Hz, 2.68 HP, soft start switch, 150-450 RPM, total weight of machine 154 lbs (machine: approx. 115 lbs, additional removable weight: 39 lbs), max. working width 15-16”

Includes:
Mambo grinding machine, inner safety ring, additional weight, extension cord, hearing protection

Accessories:
Cleaning tank
Cable clamping kit
Inner safety ring
Brush for inner safety ring
Drive plate sold separately
NEO 230 GRINDING MACHINE

Versatile, powerful grinding machine for small to mid-size jobs

- Versatile – ideal for small to mid-size areas, edges and difficult to reach locations
- Adjustable guard window – allows zero clearance edging
- 3 position adjustable grinding head – left, front and right
- Vacuum port – easily adapts to dust containment systems
- Floating dust skirt – maintains maximum dust containment
- Variable handle height positions – adjusts to different operators, can be folded for transport
- 9” (230 mm) working width – great for tight and hard to reach areas
- Uses Ninja diamond grinding segments – delivers powerful, aggressive results

Technical specifications:
115V, 60Hz, 2.75 HP, 1500 rpm, working width 9”, total weight of machine 100 lbs

Includes:
Neo 230 grinding machine, drive plate, hearing protection

Segments are sold separately
SAMBA GRINDING MACHINE

Safety cage operating handle

Multiple position adjustable handle

2.25 HP, 160 RPM motor

SAMBA GRINDING MACHINE

Samba Grinding Machine
#63047
Powerful machine for grinding substrates or leveling compounds

Technical specifications:
115V, 60Hz, 2.25 HP motor, 160 RPM, 97 lbs, working width 15-16"

Includes:
Samba Grinding Machine, extension cord, US Adaptor Hub
Note: Drive Plate not included

Accessories:
Handle Mounted Vacuum
Vacuum Bags (5)
US Adaptor Hub

Drive plate with sponge padding for Mambo and Samba
For abrasive paper, HM grinding discs and abrasive screen.

<table>
<thead>
<tr>
<th>Diameter 15&quot; drive plate complete</th>
<th>#13299</th>
<th>Diameter 16&quot; drive plate complete</th>
<th>#13327</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sponge padding:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diameter 15&quot; replacement pad</td>
<td>#13500</td>
<td>Diameter 16&quot; replacement pad</td>
<td>#13328</td>
</tr>
</tbody>
</table>

Drive plate with felt for Mambo and Samba

| Diameter 15" Drive Plate Complete | #13501 | Replacement Felt Pad             | #13526 |
NINJA DIAMOND GRINDING DISC

- Extremely effective diamond grinding disc
- Easy to change cutting segments due to the innovative slide-lock system
- Long tool life of cutting segments

Ninja Diamond Grinding Disc
Innovative, effective, easy to use

- Extremely effective grinding disc for monodisc grinding machines
- High quality, long-lasting cutting segments
- Unique WOLFF design
- Easy to change cutting segments due to the innovative slide-lock system
- Diamond cutting segments for different removal requirements

Comes with application table

*See next page for ordering information
### Subfloor Preparation

<table>
<thead>
<tr>
<th>Segment Type</th>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PCD Split Segment</strong></td>
<td>Ninja complete with PCD Split Segment - use on adhesives, thin leveling compounds and coatings. PCD Split segment only</td>
<td>#68867</td>
</tr>
<tr>
<td><strong>PCD Scraper Segment</strong></td>
<td>Ninja complete with PCD Scraper Segment - use on thick adhesives, tile mortars, jute and fleece backing and thicker layers of leveling compound. PCD Scraper segment only</td>
<td>#68866</td>
</tr>
<tr>
<td><strong>BT K20 Segment</strong></td>
<td>Ninja complete with BT K20 segments - for hard to very hard substrates. BT K20 segment only</td>
<td>#68868</td>
</tr>
<tr>
<td><strong>ES K20 Segment</strong></td>
<td>Ninja complete with ES K20 segments - for soft to very soft substrates. ES K20 segment only</td>
<td>#68869</td>
</tr>
<tr>
<td><strong>PCD Ultra XT Segment</strong></td>
<td>Three straight PCD segments without supporting diamond bar. For extreme hard residues of leveling compounds, adhesives and coatings. More aggressive, especially for removing thick layers.</td>
<td>#75366</td>
</tr>
<tr>
<td><strong>PCD Ultra Segment</strong></td>
<td>Five straight PCD segments with supporting diamond bar. For extreme hard leveling compounds, adhesive residues and coatings.</td>
<td>#75364</td>
</tr>
<tr>
<td><strong>PCD Scraper XT Segment</strong></td>
<td>Five straight PCD XT segments without supporting diamond bar. Perfect for removal of thick layers of leveling compounds and adhesives.</td>
<td>#75365</td>
</tr>
<tr>
<td><strong>PCD Cone Segment</strong></td>
<td>Two round PCD Cone segments. For easy removal of cementitious adhesives and leveling compounds</td>
<td>#75367</td>
</tr>
</tbody>
</table>
### Abrasive paper discs, double-sided

<table>
<thead>
<tr>
<th>Diameter</th>
<th>15&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Perforation</td>
<td>1.5&quot;</td>
</tr>
<tr>
<td>Grit 16</td>
<td>#50820</td>
</tr>
<tr>
<td>Grit 24</td>
<td>#13527</td>
</tr>
</tbody>
</table>

**HM grinding disc, double-sided**

For grinding concrete or compounds and for removing paint or floor residues. High grinding capacity.

<table>
<thead>
<tr>
<th>Diameter</th>
<th>15&quot;</th>
<th>16&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grit 14</td>
<td>#50849</td>
<td>#50850</td>
</tr>
<tr>
<td>Grit 16</td>
<td>#13510</td>
<td>#13515</td>
</tr>
<tr>
<td>Grit 24</td>
<td>#13517</td>
<td>#13518</td>
</tr>
</tbody>
</table>

**Flat steel brush disc**

For scraping foam, felt or jute residues. For gypsum-based leveling compounds and for industrial floor cleaning. Wire length 1-3/4"  

| #15738 |

**Grinding plate with 6 stones, grit 20**

For grinding concrete or compounds and for removing unevenness, paint or plaster residues.

| #13540 |

**Accessories:**

Stone, grit 20  

| #13490 |

**Grinding plate with hard metal ring**

The hard metal ring has the same function as the hard metal discs. However, the ring has a longer service life and offers more aggressive grinding. Well suited for removing old fleece residues.

<table>
<thead>
<tr>
<th>Grit 16</th>
<th>#14254</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grit 24</td>
<td>#14255</td>
</tr>
</tbody>
</table>

**Accessories:**

Hard metal ring, grit 16  

| #14256 |

Hard metal ring, grit 24  

| #14257 |
**Grinding plate with diamond grinding heads, fan-type helical design**

For grinding all common coatings, compounds and, in particular, concrete floors. Even extremely hard compounds can be ground without any problem.

<table>
<thead>
<tr>
<th>Item</th>
<th>#</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grinding disc with diamond grinding heads, fan-type</td>
<td>#14248</td>
</tr>
<tr>
<td><strong>Accessories:</strong></td>
<td></td>
</tr>
<tr>
<td>Diamond grinding head, fan-type helical design</td>
<td>#14249</td>
</tr>
</tbody>
</table>

**For preparing substrates of any kind.**

<table>
<thead>
<tr>
<th>Item</th>
<th>#</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Accessories:</strong></td>
<td></td>
</tr>
<tr>
<td>Single milling module</td>
<td>#34285</td>
</tr>
<tr>
<td>Gliding disc</td>
<td>#34286</td>
</tr>
<tr>
<td>Wheel set per module, 12 pcs.</td>
<td>#34288</td>
</tr>
</tbody>
</table>

**Modular milling disc w/carbide bits**

For removing thick layers of adhesive with fiber, felt or foam residues.

<table>
<thead>
<tr>
<th>Item</th>
<th>#</th>
</tr>
</thead>
<tbody>
<tr>
<td>Milling module with carbide bits</td>
<td>#13550</td>
</tr>
<tr>
<td>Carbide bit (1 pc.)</td>
<td>#13566</td>
</tr>
</tbody>
</table>

**Diamond grinding disc**

For repairing concrete and removing coatings.

<table>
<thead>
<tr>
<th>Item</th>
<th>#</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diamond grinding disc, single row</td>
<td>#15932</td>
</tr>
<tr>
<td>Diamond grinding disc, double row</td>
<td>#15933</td>
</tr>
</tbody>
</table>

**Diamond grinding disc Raptor**

Extremely aggressive diamond grinding disc to remove very tenacious old flooring residues such as epoxy and other coatings. Suitable for removal only.

<table>
<thead>
<tr>
<th>Item</th>
<th>#</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>#15953</td>
</tr>
</tbody>
</table>

**HM grinding disc**

To remove adhesives and compounds.

<table>
<thead>
<tr>
<th>Item</th>
<th>#</th>
</tr>
</thead>
<tbody>
<tr>
<td>HM grinding disc, 7”, grit 16</td>
<td>#15934</td>
</tr>
<tr>
<td>HM grinding disc, 7”, grit 24</td>
<td>#15935</td>
</tr>
</tbody>
</table>
FLOOR INSTALLATION
**Master Groover™ #50159**

The powerful WOLFF floor joint groover with carbide grooving disc

- Automatic depth control for grooving of joints on uneven substrates
- Adjustable lateral guiding wheel for installing raised rubber floors
- Improved transmission is faster and more powerful
- Improved chip & residue pan reduces dust emission
- Hand guard improves operator safety
- Simple grooving depth adjustment up to 3/16” - perfect for uneven floors
- 3 wheels for perfect stability - avoids gouging
- Automatic recessing disc eliminates damage to floor
- Electronic soft start switch

**Technical specifications:**
115V, 60Hz, 2 HP motor, 6,000-10,000 RPM, soft start switch, blade diameter 5”

**Includes:**
Master Electric Groover, semicircular HM grooving disc 1/8” (12 tooth), tool kit, dust bag, protective goggles, hearing protection, carrying case

*For accessories see Junior Electric Groover

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**Junior Electric Groover #50160**

For grooving all types of resilient flooring

- Grooving depth adjustment up to 3/16”
- Perfect 3-point support avoids gouging
- Clean start using the dive-in principle
- New generation high-speed motor
- Improved chip & residue removal

**Technical specifications:**
115V, 60Hz, 2 HP motor, 8,000 RPM, disc diameter 5”

**Includes:**
Junior Electric Groover, semicircular HM grooving disc 1/8” (12 tooth), tool kit, dust bag, protective goggles, hearing protection, carrying case

*Accessories for Master and Junior Groovers:

- 5” Elliptic grooving disc, 5/32” (3.8 mm) #13459
- 5” Combi grooving disc, 3/16” (5 mm) #13461
- 5” Elliptic diamond grooving disc, 5/32” (3.8 mm) #13460
- 5” Semicircular HM grooving disc, 1/8” (3.3 mm) #21208
WELDMASTER AUTOMATIC WELDER

The WOLFF automatic welding machine for any requirement

- Digital thermometer for precise temperature selection
- Compact design
- Centrally located controls for easy operation
- Can be used for all resilient floor coverings (vinyl, PVC, linoleum, polyolefin, rubber) without any retrofitting
- Variable pressure control for improved welding results
- 4 individual welding nozzles for exact hot air distribution
- Minimal movable parts for rugged, precise operation
- Automatic wall shut off/lifting device allows the next joint to be welded immediately
- Special nozzle avoids thermal shock & burns

Technical specifications:
115V, 3100 W, temperature range 68-1100°F, speed 5.5’-19’/min, weight 31 lbs, materials: vinyl, PVC, linoleum, polyolefin, rubber

Includes:
Weldmaster Automatic Welding Machine, brass cleaning brush, carrying case

Accessories:
Half round attachment used for welding half round welding rod
LEISTER TRIAC MASTER WELDING KIT

Includes the Mozart knife and PUR welding nozzle

Leister 1600 W Heat Weld Gun

Hand-operated

Leister Triac Master Welding Kit #78866

Advanced heat welding kit for all applications

Technical specifications:
115V, 1600W heating element, temperature 68-1200°F

Includes:
Triac Welding Gun, single nozzle 5 mm, quick welding nozzle 4 mm, hand groover, Mozart knife, PUR welding nozzle, cleaning brush, carrying case

Leister Triac ST Gun Only #79710

NEW

LEISTER TRIAC WELDING KIT

Includes quarter moon knife and weld seam slide

Leister 1600 W Heat Weld Gun

Hand-operated

Leister Triac Welding Kit #70287

Perfect starter set for hand seam welding applications

Technical specifications:
115V, 1600W heating element, temperature 68-1200°F

Includes:
Triac Welding Gun, single nozzle 5 mm, quick welding nozzle 4 mm, hand groover, diamond grindstone, quarter moon knife, weld seam slide, 15 mm welding rod roller, cleaning brush, carrying case

Leister Triac ST Gun Only #79710
GreenCut Edge Trimmer
#63998

Selvage edge trimmer
- For trimming factory edges
- For cutting strips and seams
- Includes 2 guides for needle punch and resilient floor coverings
- All-metal construction
- Suitable for left and right hand operation

Includes:
GreenCut Edge Trimmer, 2 mm guide, 4 mm guide, 3 strip guides (5 mm, 10 mm, 15 mm), spacer plate, 10 straight blades, 10 hooked blades

Accessories:
Straight blades (100 pcs.) #13419
Hooked blades (100 pcs.) #13421

4 mm guide  spacer plate  3 strip guides (5 mm, 10 mm, 15 mm)
10 straight blades  10 hooked blades
LINOCUT SEAM CUTTER

Ergonomic design

Two blades cut in both directions

Adjustable cutting depth

see Linocut in action

Linocut Seam Cutter

#40262

Creates perfect seams for all resilient & needle punch floor coverings. Different guides for additional floor coverings.

- Patented technology
- Innovative design
- Cuts straight without a straight edge
- Simple & ergonomic
- Cuts from wall to wall
- Two blades cut in both directions
- Cuts the top edge and uses the bottom edge as a guide
- For use on material placed into wet adhesive
- Seam depth can be adjusted

Includes:
Linocut, standard metal sheet guide (2 mm), needle punch carpet guide (4 mm), 10 spare blades (2 already mounted)

Accessories:
Replacement blades, 10 pcs. #13429

Additional installation guides:
Standard metal sheet guide, 2 mm #13430
Carpet guide, 8 mm #13432
Needle punch carpet guide, 4 mm #13431
Edge cutting guide #13449
3 edge width settings from 1/2"-2-3/8" (1.5 to 6 cm).
Suitable for all versions of the Linocut.
Counter guide #60676
To use the Linocut as counter scriber or cutter to work directly along the wall. Suitable for all versions of the Linocut.
**PRO CIRCLE CUTTER**

See Pro Circle Cutter in action

Two secure mounting options

Precision bearings for smooth operation

Extension rails for various size circles

---

**Pro Circle Cutter #15626**

Circle cutter and scribe for resilient, carpet, hardwood and laminate.

For precise cutting & scribing of circles and circle segments with a diameter of up to 8-1/2" - with extensions over 92".

- Precise, reproducible circles
- Attaches with suction cups
- Quick setting of radius
- Scribing, cutting or milling
- Knurled screw for exact depth adjustment of blade

**Includes:**
Pro Circle Cutter, plexiglass disc w/adhesive strips, extension rails up to 4' radius, pencil, spare blades, carrying case

**Accessories:**
Replacement blades, 6 pcs.
Extension rails, up to 16’ radius
Adapter for corner and wall radius (creates circle segments centered on a wall corner or a point along a wall)
Grooving attachment for circle cutter
Replacement blade

---

#15625
#15629
#15631
#15628
#13427
**Floor Installation**

**Strip cutter**
For cutting strips for skirting, stairs & risers and for trimming factory edges.

- For strips 0-3” (without web) #13350
- For strips 1-8” #13351
- For strips 2-1/2-12” #13352

**Accessories:**
- Replacement blades, 10 pack #13353
- Rear blade, 5 pcs. #13947
- Conversion kit (for hooked blades) #13354
- Hooked blades, 100 pcs. #13421

**Linoleum edge cutter**
For pre-cutting the factory edge in order to remove stress along seams and/or removing transportation damage.

**Includes:**
Linoleum edge cutter, 2 blades

**Accessories:**
- Pointed blades, 5 pcs. #13358

**PUR welding nozzle**
Special nozzle for thermal welding and jointing of floor coverings which have a factory-applied polyurethane coating.

**Single nozzle**
5 mm, used to hold welding nozzles #13465

**Quick welding nozzle**
- 5 mm with large air slide #13308
- 4 mm with large air slide #70812

**Quick welding nozzle for polyolefin**
- Inlet 4 mm small air slide #13466
- Inlet 5 mm small air slide #41213
Gooseneck nozzle

Excellent for blending trimmed welding rod to floor surface, especially at coving and inside corners. #13468

Broad nozzle

20 mm #19524
20 mm, angled #13472
40 mm #13473

Mipolam nozzle

Accessories:
Welding rod roll, 25 mm #15610
Welding rod roll, 15 mm #15611

Radiator nozzle

#13470

Quick welding nozzle for elastic wall coverings

#13471

Correction nozzle

#13469

Hot Tip Tool Kit

For cutting, grooving and trimming of weldable floors at coving, inside and outside corners. Comes with non-stick tacking tip, 4 assorted blades and stand. #72953

Hot Tip Tool #72934
Tool Stand #72931
Tip Rings #72933
Non-stick tacking tips #72952
Hand Groover with guiding pin
Adjustable groove depth. #13424

Accessories:
Replacement blades, 10 pcs. #13425

Rolling Groover
Two small wheels to guide along the seam. Adjustable groove depth, 4-sided blade. #76835

Accessories:
Replacement blade #13427

Duo Pressure Roller
Specialty tool for applying pressure to floor coverings #73709

Combi scriber
For scribing and cutting resilient flooring. Can be used as scriber and counter scriber. #13357

Includes:
Combi scriber, 2 scriber needles for linoleum and 2 pointed blades for PVC and rubber (in the handle)

Accessories:
Scriber needles, 20 pcs. #13356
Pointed blades, 5 pcs. #13358

Seam trimmer
For trimming welded seams at inside and outside corners. #13485

Includes:
Seam trimmer without blade

Accessories:
Round blade, 6 mm #13813
Round blade, 12 mm #13868
Pointed Blade #13869
Flat blade #13870
Groover for rubber floors

Groover Complete 3.3 mm ~ #13842
Groover Complete 2.5 mm ~ #74838

Accessories:
Replacement blades, 10 pcs., 3.3 mm ~ #13843
Replacement blades, 10 pcs., 2.5 mm ~ #74839

Groover

Adjustable guide, 4-sided blade. ~ #13426

Accessories:
Replacement blade ~ #13427

Welding rod roller

To press the weld rod into the joint.
Welding rod roller, 1" (25 mm) ~ #15610
Welding rod roller, 9/16" (15 mm) ~ #15611

Push-off knife

For removal of weld seams at skirting boards. With lateral distance guide. ~ #14538

Accessories:
Replacement blade ~ #14539

Mozart push-off knife

The universal solution for trimming welding rod in a clean and fast manner. Integrated weld seam slide for pre-cutting, replaceable blades, replaceable spacer forks for adjusting cutting heights to eliminate scratched or damaged surfaces, internal cutting edge reduces injuries, ergonomic handle. ~ #49875

Includes:
Push-off knife with blade and 0.50 mm spacer fork

Accessories:
Replacement blades, 5 pcs. ~ #49876
Spacer fork, 0.50 mm ~ #50772
Spacer fork, 0.70 mm ~ #51270
Replacement screw set ~ #59856
Floor Installation

Weld seam slide
Fits flat and angled Quarter moon knives. See Item #13451 and #13452

Quarter moon knife / Flat
For trimming welding rod.

Quarter moon knife / Angled
For trimming welding rod.

Quarter moon knife / Bent
For trimming welding rod.

Blade Cover
Helps keep your knife sharp.

Wolff Knife
Wolff Knife
Precision machined parts with blade mount that eliminates wear and tear
Includes: Knife with magnet for efficient blade change and case with belt clip.

Diamond grindstone
To sharpen all knives and blades. Collapsible, grinding surface 1" x 4".
Double sided, one side medium grit and the other fine grit.
Carpet clamp
Perfect for removing glue-down carpeting and other bonded flooring materials. Made of durable high-quality aluminum in an ergonomic design to protect hands and fingers. Tested to a pulling force of 440 pound force. #16867

Hammer bar
Zinc plated, with felt backing.
Hammer bar, 17” #15832
Hammer bar, 22” #13840

Cork rubbing board
For rubbing down and installing floor coverings into adhesives. Heavy duty construction. #60505

Seam scriber
For scribing vinyl, PVC or other hard flooring. Adjustable scriber needle. #13355
Accessories:
Scriber needles, 20 pcs. #13356

Magic Wand wall scriber
For scribing & transferring the wall line onto the flooring. Distance from wall can be set from 3/4” to 14”. #16145
Accessories:
Scriber needles, 20 pcs. #13834

Rubbing hammer
For rubbing down floorcovering seams into adhesives. Forged with wooden handle. #13619
### Design Collection tools
Complete tool set for creating & installing design floors. #55035

**Includes:**
Linocut seam cutter, FasTrimmer for chamfering the floor backing, pressure roller Duo, mitre-box scissors, carrying case

### Mitre-box scissors
Double action, with guide. For creating & laying design floors. #15648

**Accessories:**
- Replacement blade #15649
- Replacement pad #15650

### Wall base board scissors
With guide. #15651

**Accessories:**
- Mitre-box guide #33196
- Replacement blade #17471
- Replacement pad #60736

### Wall base scriber
For wallboards, pencil included. #15555

### Stair scriber
For scribing stair flooring. #15620

**Accessories:**
- Scriber needles, 20 pcs. #13356

### Stair bevel
To easily determine lengths and angles of stairs. #15563
FasTrimmer - Top Bevel Cutter

Creates a top beveled edge of 25° on vinyl, PVC and design floor coverings after they have been cut. Comes with a guide for cutting the material off of the floor or directly in the adhesive bed.

**Includes:**
- FasTrimmer TBC, quick guide, carrying bag, 6 spare blades

**Accessories:**
- Guide for beveling floor backing and repairing factory edges
- Replacement blades, 6 pcs.

FasTrimmer - Back Bevel Cutter

Creates a back beveled edge of 25° on vinyl, PVC and design floor coverings after they have been cut and also repairs damage to the factory edge.

**Includes:**
- FasTrimmer BBC, quick guide, carrying bag, 6 spare blades

**Accessories:**
- Replacement blades, 6 pcs.

Double head stretcher

For balancing pattern drift and correcting lanes or seams. Can be adjusted to any carpet by setting the coarse and fine grippers.

**Includes:**
- Double head stretcher, carrying case

**Accessories:**
- Pulling angle

The pulling angle converts the double head stretcher into a tubeless power stretcher.

Circle cutter

For patch repairing carpet. Adjustable from 1-1/2” to 8” diameter.

**Includes:**
- Circle cutter, 3 blades

**Accessories:**
- Replacement blades, 6 pcs.
Head seam straight edge

31" x 3" (800 x 75 mm) #15561

Door straight edge, bowed

Hardened & polished. Adjustable from 24" to 51". Steel sheet 0.7 mm thick. #60643

Wall base board template

1" (25 mm) radius #13944
2" (50 mm) radius #13945

Flexible steel straight edge

Premium quality stainless steel. Bowed, with retaining clip. Maximum deviation from straightness: 5/64" (2 mm) in 10'.

Size: 6.8' (82") x 3" #48421
Size: 13.4' (161") x 3" #48422
Size: 16.6' (200") x 3" #48423

Flexible steel straight edge with T stop

Premium quality stainless steel. Bowed, with T stop and retaining clip. Maximum deviation from straightness: 5/64" (2 mm) in 10'.

Size: 6.8' (82") x 3" #48425
Size: 13.4' (161") x 3" #48426
Size: 16.6' (200") x 3" #48428

Flexible steel straight edge, anti-slip

Premium quality stainless steel. Rubberized, anti-slip backing. Will not scratch floor. Maximum deviation from straightness: 5/64" (2 mm) in 10'.

Size: 6.75' (81") x 3" #13872
Size: 13.25' (159") x 3" #13873
Substrate test kit

Contains all the equipment necessary to test substrates and carry out moisture tests to prepare a CCM measurement.

- Thermohygrometer: Combines thermohygrometer, laser pyrometer, and dewpoint alarm device in a single instrument.
- Concrete moisture meter: Hand-held instrument for quick and non-destructive moisture content determination.
- Substrate hardness tester: Scratch tool, template and protective bag
- Measuring wedge: For measuring the deepest point between 2 support points of a straight edge. Can be read from the top.
- Accessories: Chisel w/hand protector, folding rule, hammer, pencil and wire brush.

Includes:

Wooden case, thermohygrometer W-TH, concrete moisture meter W-ES, concrete and leveling compound tester, chisel with hand protector, hammer, pencil, wire brush

Thermohygrometer W-TH

The W-TH combines thermohygrometer, laser pyrometer, and dew point alarm in a single instrument. Three operational modes and various measuring functions, all of them selectable via a thumbwheel in a one-hand operation make the W-TH a pocket-sized measuring station.

- TH mode with thermohygrometer functions
- In IR mode, can be used as laser pyrometer to measure surface temperature with position marking
- Dew point alarm function in DP mode
- Visual and acoustic alert when temperature deviations occur
- Quick determination of weak spots

In normal use, a meter will frequently be exposed to dirt and dust, which may affect results and reduce sensor service life. All W-TH meters are equipped with a metal grid filter to alleviate these issues.

Concrete moisture meter W-ES

The W-ES is a professional hand-held instrument providing a quick and non-destructive determination of moisture content in near-surface areas up to 1-1/2”.

- Continuous real-time display of measured values on an easy to read display
- Suited to carry out preliminary substrate tests to determine the application appropriateness of construction and flooring materials
- Minimum, maximum, and hold functions for quick evaluation of measured values
- Individual alarm limit with acoustic signal
Material moisture meter W-MM

The W-MM is a professional hand-held meter used to measure the exact moisture content of wood and other materials.

• Measures moisture in wood and other materials
• Autocalibrating
• Easy one-hand operation
• Select among hundreds of different wood types
• Numerous validated material curves with material numbers
• Wood type index included
• Function for real-time temperature compensation of measured material
• Measured value can be saved via hold function

Accessories:

Replacement tips #52703

Measuring wedge

For measuring the deepest point between 2 support points of a straight edge. Measuring wedge can be read from the top.

Measuring wedge #13628

Substrate hardness tester

Used to assess the strength of the substrate. Parallel lines are scratched into the floor at an angle of 40-60°. The scratched grid and removed debris determine the results.

Includes:

Scratch tool, template, protective bag #13803

Spiral cage mixing paddle - MK type

Rugged professional mixing paddle for use with epoxy resins. Mixing action: bottom to top, cage diameter: 4-3/4” (120 mm), shaft length: 23”, shaft style: M14 threaded.

Spiral mixing paddle, cage diameter 4-3/4” (120 mm), MK type #13604

Flat cage mixing paddle - KR type

Ideal mixing paddle for leveling compounds. Prevents formation of lumps. Also suitable for mixing very viscous sealers or adhesives where high shear forces are needed. Mixing action: parallel, cage diameters: 3-1/2” (90 mm), 4-3/4” (120 mm), shaft length: 23”, shaft style: hex.

Flat cage mixing paddle, cage diameter 3-1/2” (90 mm), KR type #13605

Flat cage mixing paddle, cage diameter 4-3/4” (120 mm), KR type #13606
### Smoothing trowel

**11" x 5-1/4" (280 mm x 135 mm)** #56203

### Grinding stone

For grinding concrete and compounds.

**Grinding stone** #13493

### HM grinding stone

For rough grinding or coarse dirt removal. Contains hard metal splinter for increased aggressiveness. Angled work surface for grinding along walls.

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>HM grinding stone, grit 24</td>
<td>#15718</td>
</tr>
<tr>
<td>HM grinding stone, grit 18</td>
<td>#15719</td>
</tr>
</tbody>
</table>

### Ergostar trowel

Shaped, plastic ergonomic handle reduces fatigue. Easy to clean.

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ergostar trowel, 8&quot; (21 cm)</td>
<td>#41784</td>
</tr>
<tr>
<td>Ergostar trowel, 11&quot; (28 cm)</td>
<td>#41787</td>
</tr>
<tr>
<td>Trowel insert, B11, 8&quot; (21 cm)</td>
<td>#13380</td>
</tr>
<tr>
<td>Trowel insert, B3, 8&quot; (21 cm)</td>
<td>#13372</td>
</tr>
<tr>
<td>Trowel insert, B11, 11&quot; (28 cm)</td>
<td>#13399</td>
</tr>
<tr>
<td>Trowel insert, B3, 11&quot; (28 cm)</td>
<td>#13387</td>
</tr>
</tbody>
</table>

### Interchangeable trowel

Economy trowel.

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interchangeable trowel, 8&quot; (21 cm)</td>
<td>#13378</td>
</tr>
<tr>
<td>Interchangeable trowel, 11&quot; (28 cm)</td>
<td>#13381</td>
</tr>
</tbody>
</table>

See trowel inserts above
**Leveling compound rake**
For applying leveling compounds. Includes pole mount for attaching handle (see threaded insert below). Width: 22” (56 cm), comes with 3/16” x 5/32” x 1/16” notch insert.

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Leveling compound rake w/insert</td>
<td>#52298</td>
</tr>
<tr>
<td>3/16” x 5/32” x 1/16” (R2) notch insert</td>
<td>#13396</td>
</tr>
<tr>
<td>Threaded insert (for handle)</td>
<td>#67118</td>
</tr>
</tbody>
</table>

**Spike rollers**
For aerating leveling compounds. Splash guard included.

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spike length 1-1/4” (31 mm) width: 10” (25cm)</td>
<td>#13637</td>
</tr>
<tr>
<td>Spike length 7/16” (11 mm) width: 30” (75cm)</td>
<td>#14270</td>
</tr>
<tr>
<td>Spike length 1-1/4” (31 mm) width: 30” (75cm)</td>
<td>#13638</td>
</tr>
</tbody>
</table>

**Nail shoes**
For walking in wet leveling compound or other filled substrates or surfaces.

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Includes:</td>
<td>#51549</td>
</tr>
<tr>
<td>Nail shoes, set of replacement nails, 2 replacement straps</td>
<td></td>
</tr>
</tbody>
</table>

**Corrugated links**
For repairing flexible joints and cracks in concrete substrates. For friction-based sealing of expansion joints. 2-3/4” long (70 mm), 1/16” wide (2 mm).

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corrugated links, 1,000 pcs.</td>
<td>#13932</td>
</tr>
<tr>
<td>Corrugated links, 100 pcs.</td>
<td>#13878</td>
</tr>
</tbody>
</table>
TRAINING
REPAIR & MAINTENANCE
WOLFF MACHINE MAKEOVER*

Is your stripping machine getting tired, slow or beat up?

It may be time for a trip to the Wolff Spa for a Machine Makeover! Let us rejuvenate and upgrade your machine back to peak performance. Here’s what is included:

- Machine diagnostic & tune-up
- Chassis stripped and sand-blasted
- Motor, chassis and parts repainted
- Clean and grease bearings
- Clean & grease all moving parts
- Replace parts as needed
- All adjustments & settings
- Final testing and approval

For additional information and pricing call 866-505-4810 and ask for the Service Department or email us: info@ufloorsystems.com

*The Wolff Machine Makeover is available for all Turbo, Turbo II and Extro machines only.
Our technical training managers have over 150 years of combined experience in the floor installation industry. We will show you the latest innovations in **floor installation tools and techniques** that you can immediately put into practice in your daily work:

- floor removal and demolition
- adhesive application
- floor installation and heat welding

Our tools and technical expertise will allow you to set a new standard for quality floorcovering installations.

For additional information or to schedule a training class, please contact our WOLFF training coordinator at info@wolfftools.com