



**TapeTech®**  
PROFESSIONAL FINISHING TOOLS

**PREMIUM INSULATION TOOLS**

**BETTER. FASTER. EVERY TIME.**



# Portable Hot Wire Foam Cutters

Highly portable Professional Grade hot-wire cutters for Expanded Polystyrene (EPS), Extruded Polystyrene (XPS), Graphite Polystyrene (GPS), styrofoam, foam rubber and Ethafoam. All TapeTech hot wire tools are designed for long life and continuous use. Tool-free wire changes keep you working.





Only from

TapeTech

EHWJS18X2



Only from

TapeTech

EHWJS100 (shown)

Portable Jobsite Hot Wire Cutter - 36v

Both Models Include:

5 pcs of Hot Wire, 5 pcs Foamboard Clips and Carry Bag.

Portable Jobsite Hot Wire Cutter

Both Models Include:

5 pcs of Hot Wire, 5 pcs Foamboard Clips and Carry Bag.

Variable Shapes and Cut-outs...



	Maximum Cut Height	Maximum Cut Thickness	Rulers	Angles	Weight	Overall Size (closed)	Power	Maximum Temperature
EHWJS18X2	50.8 in	13 in	L: 39 in R: 15 in	0-60°	44 lbs.	63 x 17 x 8 in	18V (x2)	932°F
EHWJS100	50.8 in	13 in	L: 39 in R: 15 in	0-60°	30 lbs.	63 x 17 x 8 in	110V	932°F

 See page 94 for battery and charger information.

## Replacement Parts

EHWJS01 - Lower Spring	EHWJS02 - Left Ruler Assembly	EHWJS03 - Power Switch	EHWJS04 - Power Module	EHW100 - Replacement Hot Wire
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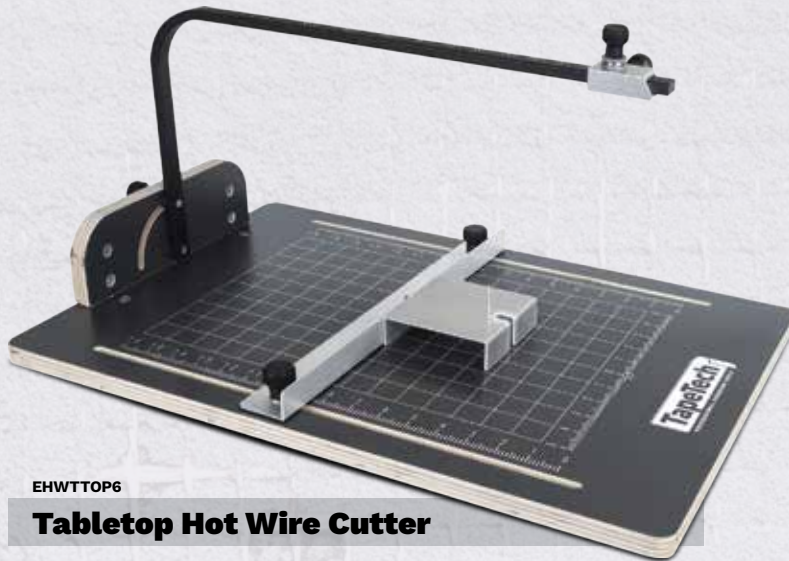
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TapeTech.com



## Variable Shapes

Ideal for cutting geometric forms



EHWTTOP6

### Tabletop Hot Wire Cutter

#### Replacement Parts

EHW106 - Hot Wire Replacement



EHWTABLE60

### Hot Wire Cutter Table with Folding Legs



#### Replacement Parts

EHWCIRCLE60 - Circle Cutting Attachment



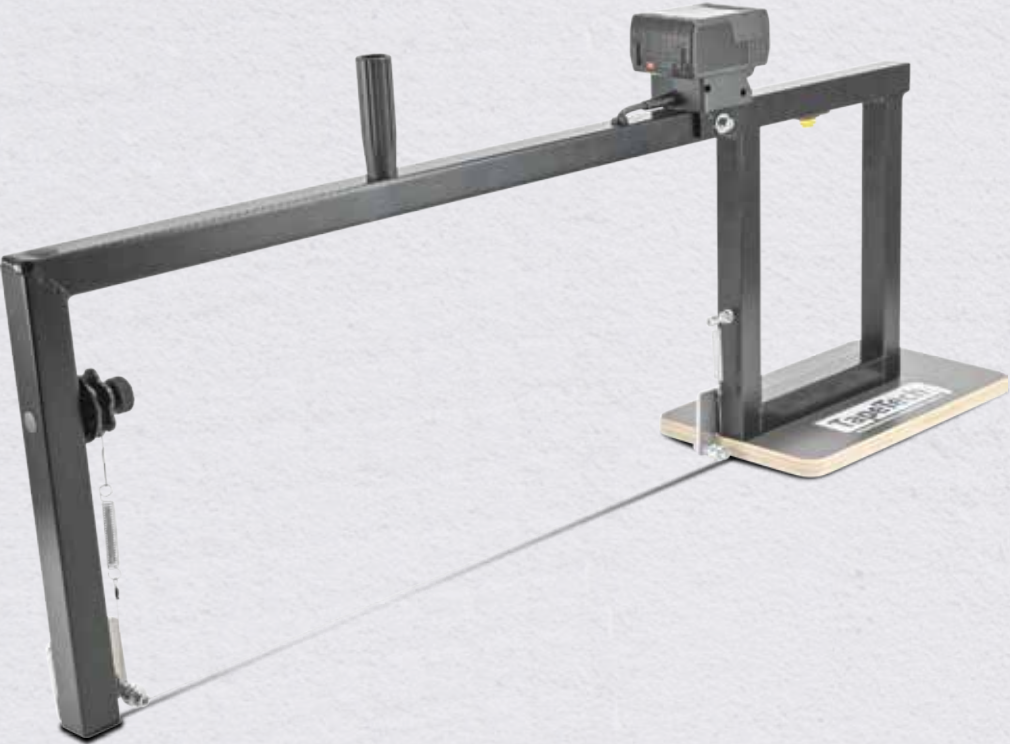
EHW160 - Hot Wire Replacement

	Maximum Cut Height	Table Size	Angle	Weight	Power	Maximum Temperature
EHWTTOP6	9.45 in	16 x 24 in	0-45°	10.6 lbs.	100-240V	572°F
EHWTABLE60	13.8 - 21 in	24" x 48"	0-45°	44 lbs.	100-240V	1022°F



# Portable Hot Wire Foam Cutters

Highly portable Professional Grade hot-wire cutters for Expanded Polystyrene (EPS), Extruded Polystyrene (XPS), Graphite Polystyrene (GPS), styrofoam, foam rubber and Ethafoam. All TapeTech hot wire tools are air-cooled for long life and continuous use. Tool-free wire changes keep you working.



EHWSKIN18

## 18V Wall Skinner for EPS/XPS

The EHWSKIN18 Wall Skinner is the fastest and easiest way to shave uneven and misaligned adjacent EPS and XPS panels. The 18V cordless hot wire tool is lightweight and easy to maneuver, ensuring a flat foam surface before EIFS application.



See page 88 for battery and charger information.

### Replacement Parts

EHW800 - Hot Wire Replacement



EHWBOW36V

## Hot Wire Cutting Bow - 36v

Ideal for cutting foam in place or free hand.



EHWBOW120

## Hot Wire Cutting Bow

Ideal for cutting foam in place or free hand.

	Maximum Cut Height	Maximum Cut Length	Weight	Power	Maximum Temperature
EHWSKIN18	12 in	24 in	4 lbs.	18V	932°F
EHWBOW36V	13 in	53½ in	4 lbs.	18V (x2)	932°F
EHWBOW120	13 in	53½ in	3 lbs.	110V	932°F



See page 94 for battery and charger information.

### Replacement Parts

EHW100 - Hot Wire Replacement



# Hot Knives

Professional Grade Hot Knives quickly and cleanly cut Expanded Polystyrene (EPS), Extruded Polystyrene (XPS), Graphite Polystyrene (GPS), styrofoam, foam rubber and Ethafoam. All are air-cooled for long life and continuous use.



EHKAACROTATEKIT

## Air-Cooled Rotating Hot Knife Kit

Includes:

<b>EHKAACROTATE</b>	Rotating Head Hot Knife	<b>EBLADE06</b>	Hot Knife Blade
<b>EBLADE08</b>	8 in Hot Knife Blade	<b>EGUIDE02</b>	Cutting Guide
<b>EGBADAPT02</b>	Grooving Blade Adapter	<b>ESLED02</b>	Grooving Sled w/guide rail
<b>EPLIER</b>	Bending Pliers	<b>EPG20</b>	¾ in Pipe Grooving Blade
<b>EPG27</b>	1 in Pipe Grooving Blade	<b>EPG34</b>	1.3 in Pipe Grooving Blade
<b>EFLAT12</b>	12 in NiChrome Flat Stock		

Blade Wrench, Blade Scraper, Folding Wood Ruler, Marking Pen, Accessory Case, Heavy Duty Tool Bag



EHKAACROTATE

## Air-Cooled Rotating Hot Knife

Includes:

<b>EHKAACROTATE</b>	Rotating Head Hot Knife	<b>EBLADE08</b>	8 in Hot Knife Blade
<b>EGUIDE02</b>	Cutting Guide	<b>EFLAT12</b>	12 in NiChrome Flat Stock

Cutting Guide, Blade Wrench, Blade Scraper, Tool Case

	Power	Max. Temp
<b>EHKAACROTATE</b>	120V	932°F



TapeTech exclusive!

EHK18VROTATEKIT

## Air-Cooled Rotating Hot Knife - 18v

Includes:

<b>EHK18VROTATE</b>	18V Cordless Hot Knife	<b>EBAT1850</b>	18V 5.0 Ah Lilon Batteries (2)
<b>ECHARGE50</b>	21V/8.0 Ah Fast Charger	<b>EBLADE06</b>	6 in Hot Knife Blade
<b>EBLADE08</b>	8 in Hot Knife Blade	<b>EGUIDE02</b>	Cutting Guide
<b>EGBADAPT02</b>	Grooving Blade Adapter	<b>ESLED02</b>	Grooving Sled w/guide rail
<b>EPLIER</b>	Bending Pliers	<b>EPG20</b>	¾ in Pipe Grooving Blade
<b>EPG27</b>	1 in Pipe Grooving Blade	<b>EPG34</b>	1.3 in Pipe Grooving Blade
<b>EFLAT12</b>	12 in NiChrome Flat Stock	<b>EROUND12</b>	NiChrome Round Stock
<b>EELECBX</b>	Electrical Box Cutter Adapter	<b>EBLINDHOLE</b>	Blind Hole Cutter

Blade Wrench, Blade Scraper, Folding Wood Ruler, Marking Pen, Accessory Case, Tool Case



EHK18VROTATE

## Air-Cooled Rotating Hot Knife

Includes:

<b>EHK18VROTATE</b>	18V Cordless Hot Knife	<b>EBAT1850</b>	18V 5.0 Ah Lilon Batteries (2)
<b>ECHARGE50</b>	21V/8.0 Ah Fast Charger	<b>EBLADE06</b>	6 in Hot Knife Blade
<b>EBLADE08</b>	8 in Hot Knife Blade	<b>EGUIDE02</b>	Cutting Guide

Cutting Guide, Blade Wrench, Blade Scraper, Tool Case

	Power	Max. Temp
<b>EHK18VROTATE</b>	18V	932°F



See page 94 for battery and charger information.



# Hot Knives (continued)

Professional Grade Hot Knives quickly and cleanly cut Expanded Polystyrene (EPS), Extruded Polystyrene (XPS), Graphite Polystyrene (GPS), styrofoam, foam rubber and Ethafoam. All are air-cooled for long life and continuous use.



EHKAC-18V

## Air-Cooled Hot Knife - 18v

### Includes:

<b>EHKAC-18V</b>	18V Cordless Hot Knife	<b>EBAT1820</b>	18V 2.0 Ah Lilon Battery
<b>ECHARGE20</b>	21V/2.3 Ah Charger	<b>EBLADE06</b>	6 in Hot Knife Blade

Blade Wrench, Brass Brush, Tool Case

	Power	Max. Temp
<b>EKKAC18V</b>	18V	752°F



See page 94 for battery and charger information.



EHKAC500KIT

## Air-Cooled Hot Knife Kit

### Includes:

<b>EHKAC500</b>	Hot Knife	<b>EBLADE08</b>	8 in Hot Knife Blade
<b>EFLAT12</b>	12 in NiChrome Flat Stock	<b>EGUIDE01</b>	Cutting Guide
<b>ESLED01</b>	Grooving Sled		

Blade Wrench, Brass Brush, Tool Case



EHKAC500

## Air-Cooled Hot Knife

### Includes:

<b>EHKAC500</b>	Hot Knife	<b>EBLADE08</b>	8 in Hot Knife Blade
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Blade Wrench, Brass Brush, Tool Case

## Hot Knife Accessories

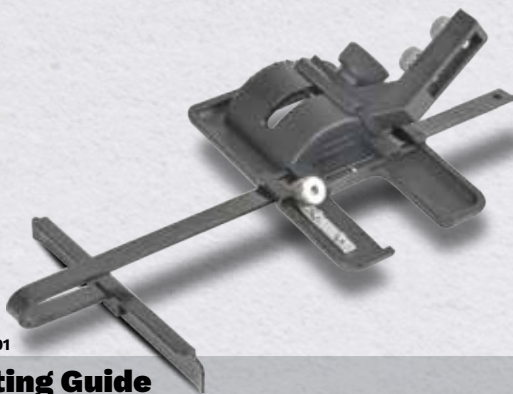
<b>EBLADE04</b> - 4" Blade <b>EBLADE06</b> - 6" Blade <b>EBLADE08</b> - 8" Blade <b>EBLADE10</b> - 10" Blade	<b>EFLAT12</b> - 12" Blade Stock <b>EROUND12</b> - 12" Blade Stock	<b>NICHROMEFLAT16-5</b> 16" Flat Blade Stock (5pk)
<b>EPLIER</b> Bending Pliers	<b>EKKALLEN</b> Allen Wrench	

Power Max. Temp

<b>EHKAC500</b>	120V	932°F
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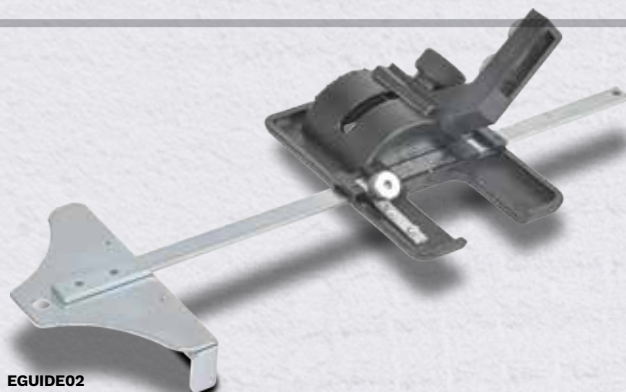
# Hot Knife Adapters



EGUIDE01

## Cutting Guide

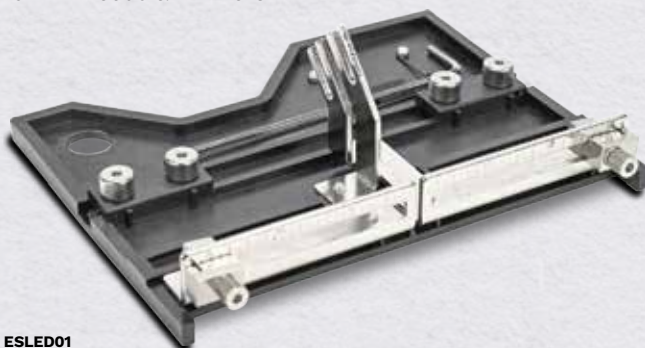
for EHKAC500 & EHKAC18V



EGUIDE02

## Cutting Guide

for EHK18VROTATE & EHKACROTATE



ESLED01

## Grooving Sled

for EHKAC500 & EHKAC18V



ESLED02

## Grooving Sled

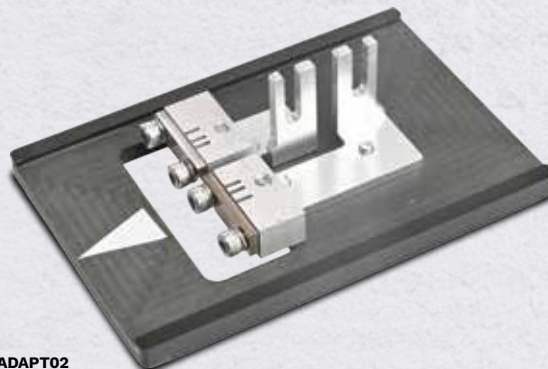
for EHK18VROTATE & EHKACROTATE



EGBADAPT01

## Grooving Blade Adapter

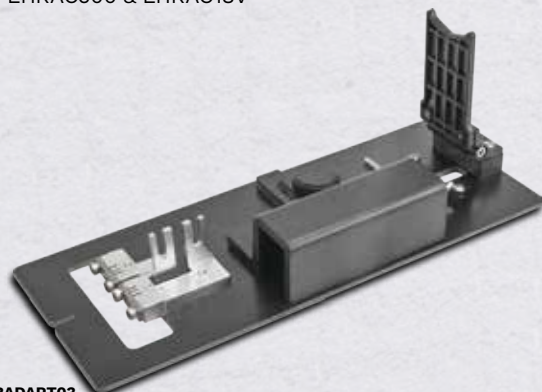
for EHKAC500 & EHKAC18V



EGBADAPT02

## Grooving Blade Adapter

for EHKACROTATE

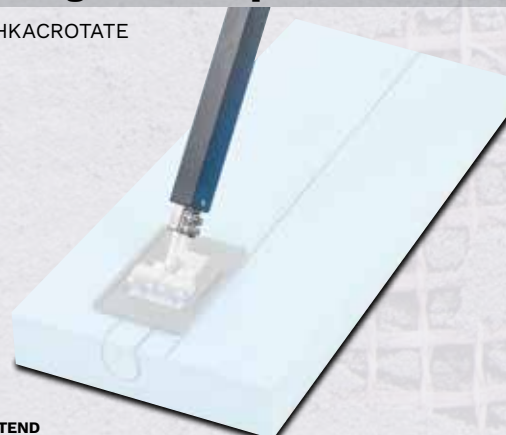


EGBADAPT03

## Grooving Blade Adapter

for EHK18VROTATE

See page 94 for compatibility chart



EHKEXTEND

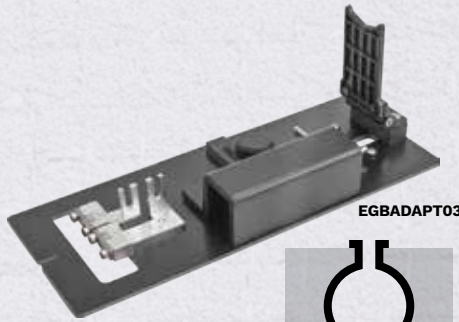
## 48" Extension Pole

for EHK18VROTATE & EHKACROTATE



# PosiFit™ Grooving Blades

The unique shape of the TapeTech PosiFit™ grooving blades ensure the grooving blade is accurately set to produce the desired groove every time. They quickly insert in TapeTech grooving blade adapters.



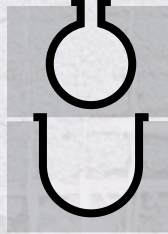
EGBADAPT03



EGBADAPT02



EGBADAPT01



<b>EPG20, EGB34</b>	Ω-Shaped Pipe Grooving Blade - 3/4" (20mm)
<b>EPG27, EGB01</b>	Ω-Shaped Pipe Grooving Blade - 1" (27mm)
<b>EPG34, EGB13</b>	Ω-Shaped Pipe Grooving Blade - 1.3" (34mm)
<b>EUGROOVE01-3</b>	3/4" U-Shaped Pipe Foam Groover 3pk
<b>EUGROOVE02-3</b>	1" U-Shaped Pipe Foam Groover 3pk
<b>EUGROOVE03-3</b>	1.3" U-Shaped Pipe Foam Groover 3pk
<b>ESQGROOVE01-3</b>	0.5" x 0.5" Square Foam Groover 3pk
<b>ESQGROOVE02-3</b>	0.75" x 0.5" Square Foam Groover 3pk
<b>ESQGROOVE03-3</b>	0.75" x 0.75" Square Foam Groover 3pk
<b>ESQGROOVE04-3</b>	1" x 0.5" Square Foam Groover 3pk
<b>ESQGROOVE05-3</b>	1" x 0.75" Square Foam Groover 3pk
<b>ESQGROOVE06-3</b>	1" x 1" Square Foam Groover 3pk
<b>ESQGROOVE07-3</b>	1.5" x 0.5" Square Foam Groover 3pk
<b>ESQGROOVE08-3</b>	1.5" x 0.75" Square Foam Groover 3pk
<b>ESQGROOVE09-3</b>	1.5" x 1" Square Foam Groover 3pk
<b>ESQGROOVE10-3</b>	2" x 0.75" Square Foam Groover 3pk
<b>ESQGROOVE11-3</b>	2" x 1" Square Foam Groover 3pk
<b>ESQGROOVE12-3</b>	3" x 1.5" Square Foam Groover 3pk
<b>EVEEGROOVE01-3</b>	0.5" x 0.5" V-Shaped Foam Groover 3pk
<b>EVEEGROOVE02-3</b>	0.75" x 0.75" V-Shaped Foam Groover 3pk
<b>EVEEGROOVE03-3</b>	0.75" x 0.375" V-Shaped Foam Groover 3pk
<b>EVEEGROOVE04-3</b>	1" x 0.5" V-Shaped Foam Groover 3pk
<b>EVEEGROOVE05-3</b>	1" x 0.75" V-Shaped Foam Groover 3pk
<b>EVEEGROOVE06-3</b>	1" x 1" V-Shaped Foam Groover 3pk
<b>EVEEGROOVE07-3</b>	1.5" x 0.75" V-Shaped Foam Groover 3pk
<b>EVEEGROOVE08-3</b>	2" x 1" V-Shaped Foam Groover 3pk
<b>EANGGROOVE01-3</b>	1" x 0.5" x 0.5" Angled Foam Groover 3pk
<b>EANGGROOVE02-3</b>	1" x 0.75" x 0.25" Angled Foam Groover 3pk
<b>EANGGROOVE03-3</b>	1.5" x 0.5" x 1" Angled Foam Groover 3pk
<b>EANGGROOVE04-3</b>	1.5" x 0.75" x 0.75" Angled Foam Groover 3pk
<b>EANGGROOVE05-3</b>	2" x 0.5" x 1.5" Angled Foam Groover 3pk
<b>EANGGROOVE06-3</b>	2" x 1" x 1" Angled Foam Groover 3pk
<b>EANGGROOVE07-3</b>	2" x 0.75" x 1.25" Angled Foam Groover 3pk
<b>EANGGROOVE08-3</b>	3" x 1" x 2" Angled Foam Groover 3pk
<b>EBEVGROOVE01-3</b>	1" x 0.5" x 0.75" Beveled Foam Groover 3pk
<b>EBEVGROOVE02-3</b>	1" x 0.75" x 0.5" Beveled Foam Groover 3pk
<b>EBEVGROOVE03-3</b>	1.5" x 1" x 0.875" Beveled Foam Groover 3pk
<b>EBEVGROOVE04-3</b>	1.5" x 0.75" x 1" Beveled Foam Groover 3pk
<b>EBEVGROOVE05-3</b>	2" x 0.75" x 1.5" Beveled Foam Groover 3pk
<b>EBEVGROOVE06-3</b>	2" x 1" x 1.375" Beveled Foam Groover 3pk



# Basecoat Sled, Inserts

The Basecoat Sled, together with the appropriate polypropylene insert, follows the grooving blade to set the mesh and basecoat into the groove. Pair the insert shape and size with the corresponding grooving blade.



EBASESLED

## Basecoat Sled



<b>ESQI01</b>	0.5" x 0.5" Square Nylon Insert
<b>ESQI02</b>	0.75" x 0.5" Square Nylon Insert
<b>ESQI03</b>	0.75" x 0.75" Square Nylon Insert
<b>ESQI04</b>	1" x 0.5" Square Nylon Insert
<b>ESQI05</b>	1" x 0.75" Square Nylon Insert
<b>ESQI06</b>	1" x 1" Square Nylon Insert
<b>ESQI07</b>	1.5" x 0.5" Square Nylon Insert
<b>ESQI08</b>	1.5" x 0.75" Square Nylon Insert
<b>ESQI09</b>	1.5" x 1" Square Nylon Insert
<b>ESQI10</b>	2" x 0.75" Square Nylon Insert
<b>ESQI11</b>	2" x 1" Square Nylon Insert
<b>ESQI12</b>	3" x 1.5" Square Nylon Insert
<b>EVVEI01</b>	0.5" x 0.5" V-Shaped Nylon Insert
<b>EVVEI02</b>	0.75" x 0.75" V-Shaped Nylon Insert
<b>EVVEI03</b>	0.75" x 0.375" V-Shaped Nylon Insert
<b>EVVEI04</b>	1" x 0.5" V-Shaped Nylon Insert
<b>EVVEI05</b>	1" x 0.75" V-Shaped Nylon Insert
<b>EVVEI06</b>	1" x 1" V-Shaped Nylon Insert
<b>EVVEI07</b>	1.5" x 0.75" V-Shaped Nylon Insert
<b>EVVEI08</b>	2" x 1" V-Shaped Nylon Insert
<b>EANGI01</b>	1" x 0.5" x 0.5" Angled Nylon Insert
<b>EANGI02</b>	1" x 0.75" x 0.25" Angled Nylon Insert
<b>EANGI03</b>	1.5" x 0.5" x 1" Angled Nylon Insert
<b>EANGI04</b>	1.5" x 0.75" x 0.75" Angled Nylon Insert
<b>EANGI05</b>	2" x 0.5" x 1.5" Angled Nylon Insert
<b>EANGI06</b>	2" x 1" x 1" Angled Nylon Insert
<b>EANGI07</b>	2" x 0.75" x 1.25" Angled Nylon Insert
<b>EANGI08</b>	3" x 1" x 2" Angled Nylon Insert
<b>EBEVI01</b>	1" x 0.5" x 0.75" Beveled Nylon Insert
<b>EBEVI02</b>	1" x 0.75" x 0.5" Beveled Nylon Insert
<b>EBEVI03</b>	1.5" x 1" x 0.875" Beveled Nylon Insert
<b>EBEVI04</b>	1.5" x 0.75" x 1" Beveled Nylon Insert
<b>EBEVI05</b>	2" x 0.75" x 1.5" Beveled Nylon Insert
<b>EBEVI06</b>	2" x 1" x 1.375" Beveled Nylon Insert



# Sanders

TapeTech Dual Disc sanders are the fastest way to prepare foam surfaces for basecoat, mesh and finish. The two 8" discs rotate in opposite directions for maximum tool stability. Tool motor hangs from the worker's belt so the sander weighs just 5 pounds. Sanders feature adjustable shrouds and exhaust port to connect to vacuums.



EIFSand18V




EIFSand120

Dual Disc Sander - 18v

Variable Speed Dual Disc Sander

	Power	RPM	Disc Size	Weight	Vibration	Noise Level	Protection
EIFSand18V	18V	380	8 in	6.2 lbs.	1.5m/sec <sup>2</sup>	Lp=88 dB (A), Lw=99 dB (A)	Class II
EIFSand120	120V	150-570	8 in	6.2 lbs.	1.5m/sec <sup>2</sup>	Lp=88 dB (A), Lw=99 dB (A)	Class II

 See page 94 for battery and charger information.

### Replacement Parts

EIFSand-FlexDrive - Flexible Drive Shaft for EIFSand Sanders

# Sanding Discs

Perfectly match the material and grit to the job.

**Tungsten Carbide**  
Lasts 100x longer than Silicon Carbide

**Silicon Carbide**

**Aluminum Oxide**



EDISCTC24 24-grit   EDISCTC16 16-grit   EDISCTC12 12-grit

EDISCSC80 80-grit   EDISCSC60 60-grit   EDISCSC24 24-grit   EDISCSC12 12-grit

EDISCA060 60-grit   EDISCA040 40-grit



# Vacuums

TapeTech Vacuums efficiently collect foam beads when sanding and rasping, keeping the jobsite clean and safe. Vacuums include a replaceable filter cartridge, disposable paper filter bag and reusable fabric filter bag.



EIFSVAC18V

## Backpack Vacuum - 18v



EIFSVAC120

## Backpack Vacuum

⚠ **IMPORTANT:** These vacuums are designed for capturing foam as a result of rasping. DO NOT use these for collection of general construction debris and dirt.

	Voltage	Power	Dimension	Capacity	CFM	Noise Level	Weight	Max Cord Extension
EIFSVAC18V	18V	350W	25 x 16 x 8½ in	3.7 gal.	100	95 dB (A)	17.6 lbs.	—
EIFSVAC120	110~120V	9Amp	25 x 16 x 8½ in	3.7 gal.	100	95 dB (A)	17.6 lbs.	50 ft.



See page 94 for battery and charger information.

## Replacement Parts

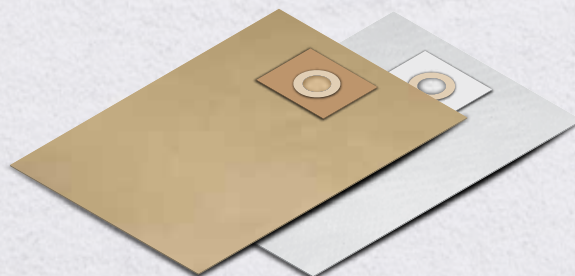
Keep your jobsite clean with these accessories.

### Replacement Filter



EVACFILTER - Replacement Filter

### Replacement Bags



EVACBAG-PAPER - Disposable Paper Bag  
EVACBAG-NYLON - Reusable Fabric Bag



EIFSAND0614

## Vacuum Hand Rasp

	Length	Width
EIFSAND0614	14 in	6 in



# Rasps

TapeTech Rasps quickly and efficiently shape EPS, XPS and GPS foam. The Tungsten Carbide EIFS Rasps provide a high removal rate and long life; more than 100x longer than standard abrasive rasp paper.



**Standard Rasp**

	Length	Width
ERASP0214	14 in	2 in
ERASP0414	14 in	4 in
ERASP0614	14 in	6 in
ERASP0814	14 in	8 in



**Edging Rasp**

Tungsten Carbide grit on top of blade allows rasping of bottom edges of foam panels.

	Length	Width
ERASPEDGE0614	14 in	6 in



**Serrated Rasp**

	Length	Width
ERASPCLAW0414	14 in	4 in
ERASPCLAW0614	14 in	6 in
ERASPCLAW0814	14 in	8 in



**Darby Rasp**

	Length	Width
ERASP0448	48 in	4 in



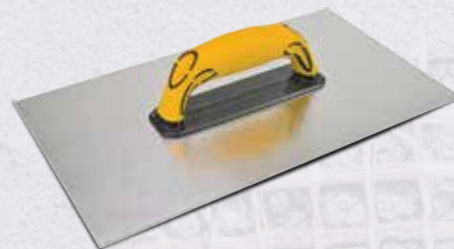
**Hand Rasp**

	Length	Width
ESAND0414	14 in	4 in



**Hand Rasp**

	Length	Width
ESAND0614	14 in	6 in

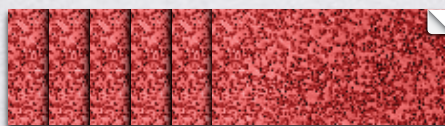


**Hand Rasp**

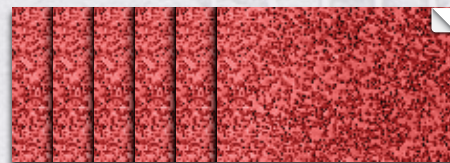
	Length	Width
ESAND0814	14 in	8 in



**ESHEET1204**  
4" x 14" 12-grit Self-Adhesive Rasp Sheet (12pk)



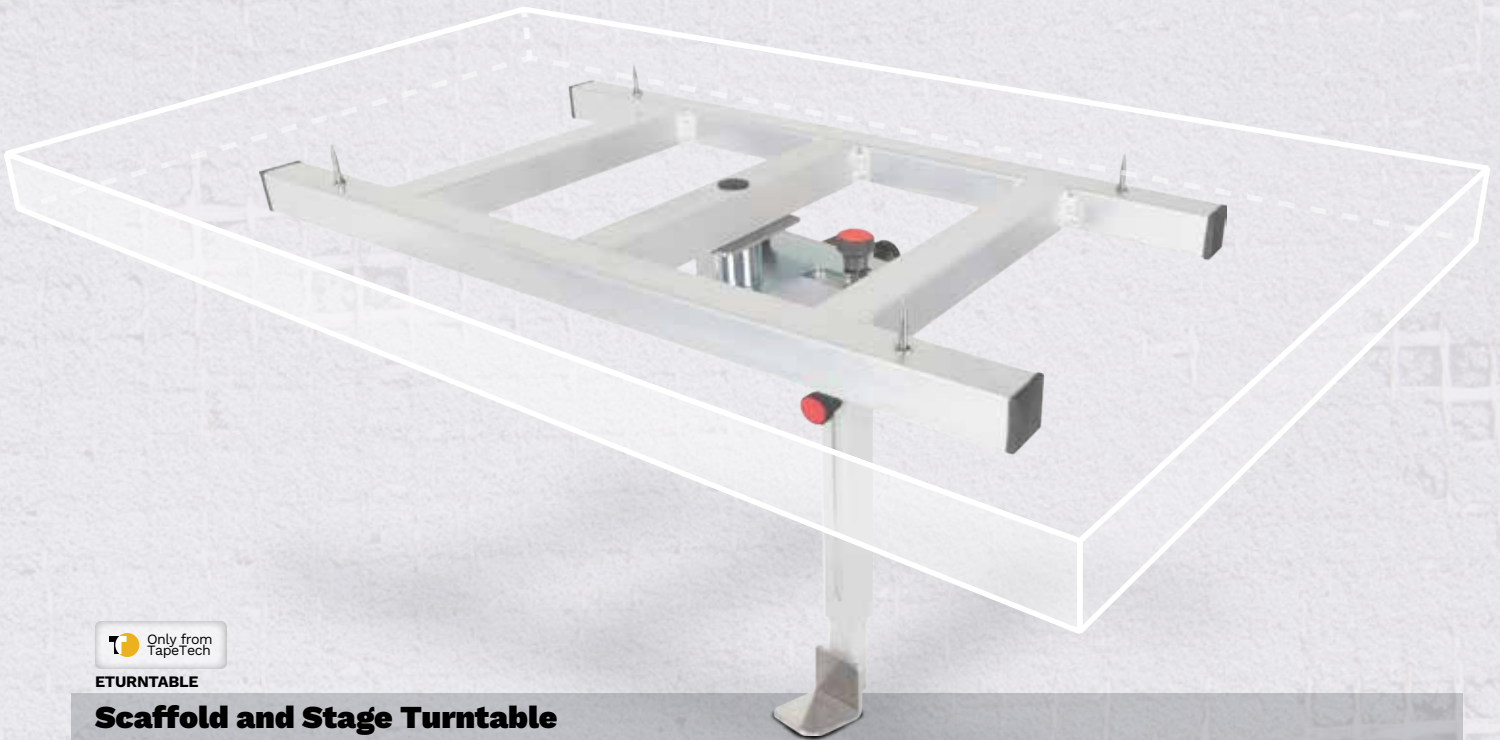
**ESHEET1206**  
6" x 14" 12-grit Self-Adhesive Rasp Sheet (12pk)



**ESHEET1208**  
8" x 14" 12-grit Self-Adhesive Rasp Sheet (12pk)



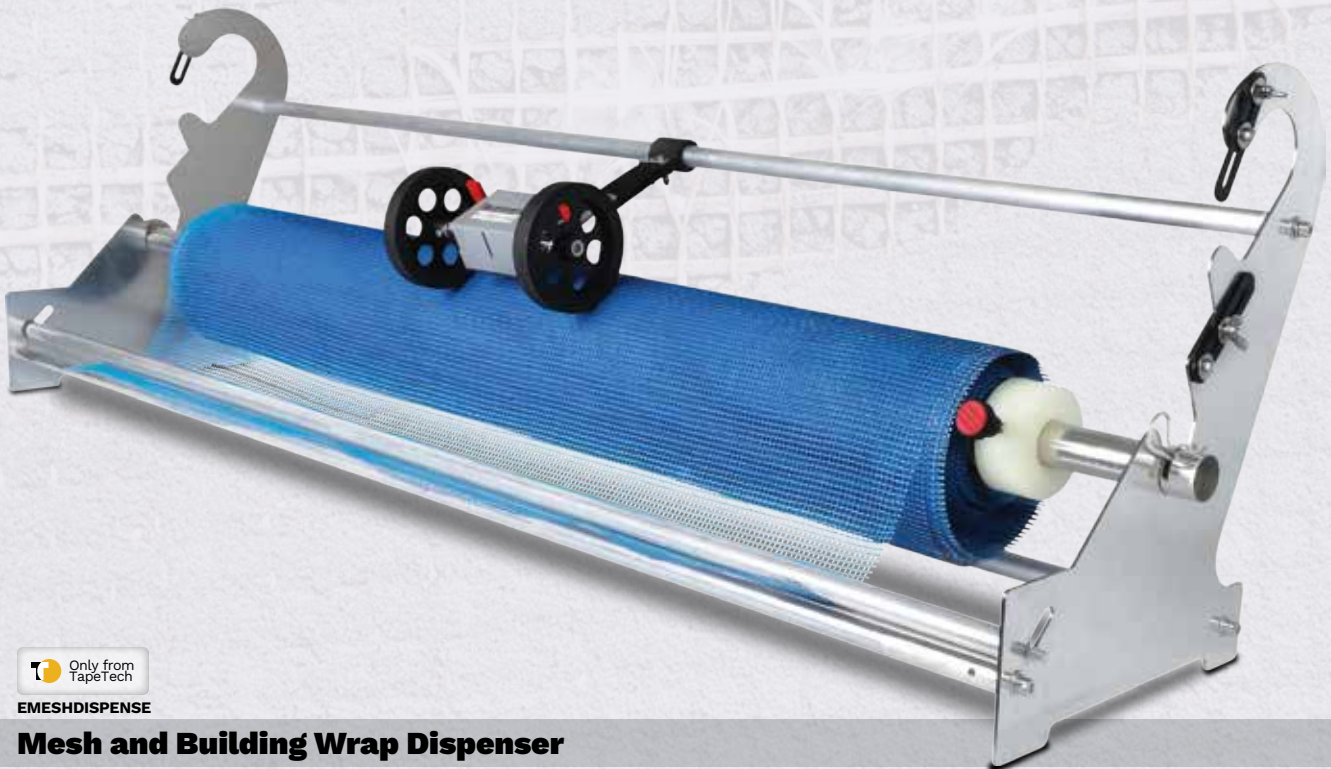
# Jobsite Efficiency Tools



ETURNTABLE

## Scaffold and Stage Turntable

The TapeTech Turntable quickly attaches to the rails of scaffolding and stages to provide a versatile surface to cut foam panels or apply adhesive. Securely holds foam panel in place and rotates for most ergonomic position. Keeps workers from kneeling down to work.



EMESHDISPENSE

## Mesh and Building Wrap Dispenser

Holds rolls up to 48" wide, preventing mesh from falling to the ground or to the scaffolding or stage deck. Counter accurately measures the amount of mesh dispensed, reducing waste. Quickly attaches to rails of scaffolding or stage or sits on benchtop. Keeps workers from kneeling down to work.



# Insulation Saw

CONVENIENT. CORDLESS. CUTS. Handles the toughest insulation jobs, wherever needed. Mineral Wool and other rigid insulation materials can be a challenge to cut, especially in thicker sizes and when accurate cuts – including angles – are required. TapeTech offers the only cordless solution domestically available in North America to produce professional results and deliver accurate angles in the toughest insulation materials.



Adjustable Angle Cutting Guide



Wheeled Cutting Guide



WoolCut18

## 18V Insulation Saw

TapeTech WoolCut™18 cordless Insulation Saw is ideal for quickly and efficiently cutting mineral wool, rock wool, wood fiber, and pressed or unpressed PUR insulation materials. Adjusting from 45-135°, WoolCut18V offers the flexibility needed to make a wide range of cuts in the shop or on the jobsite. The double blade design minimizes vibration, resulting in a smoother and more efficient cutting process. The ergonomically designed handle provides a comfortable and efficient cutting experience, reducing user fatigue and improving overall control.

**Includes:** (1) WoolCut Power Head, (2) 9.45"(240 mm) wave shaped saw blades, (2) 9.45"(240 mm) serrated saw blades, (1) 9.45"(240 mm) blade holder, (2) 13.78"(350 mm) wave shaped saw blades, (2) 13.78"(350 mm) serrated saw blades, (1) 13.78"(350 mm) blade holder, (1) Cutting Guide with Wheels, (1) Cutting guide with adjustable angle, (1) Vacuum cleaner adapter, (2) 4.0 Ah Li-ion Battery, (1) 21V, 2.3 Ah Battery Charger, (1) Heavy Duty Case

**Can be used with WoolCut-300 Professional Insulation Cutting Station.**



See page 94 for battery and charger information.



# Reciprocating Insulation Saw

The TapeTech WoolCut18-R Cordless Reciprocating Insulation Saw is the ideal tool when it is not practical to bring the material to the tool. Applications requiring the material to be cut in place, or situations where you need to cut curves or circles within the material surface, are no challenge for WoolCut18-R. This tool is also the perfect first step up from using manual insulation knives and saws.



TapeTech  
exclusive!

WoolCut18-R

## 18V Cordless Reciprocating Insulation Saw

The TapeTech WoolCut18-R Blackhawk 18V Reciprocating Insulation Saw is designed to quickly and efficiently cut mineral wool, rock wool, wood fiber, sheep wool, cellulose and fiberglass insulation rolls and batts. The unique, 2-sided reciprocating saw blade features a serrated edge for rigid and semi-rigid material, and a wavy edge for flexible insulation materials. The 18V saw features an ergonomic design with soft grip handle, tool-less blade change, and delivers up to 3,000 strokes per minute to handle any material quickly. The professional kit includes the Blackhawk saw, (1) 18V Li-Ion battery, battery charger, 8" and 13.8", 2-sided reciprocating saw blades, and a robust hard tool case.

	Volatage	Weight (w/battery)	Stroke Length	Strokes per Min.	Charge Time
WoolCut18-R	18V	3.17 lbs	.787 in (2mm)	0-3,000	60 min



See page 94 for battery and charger information.

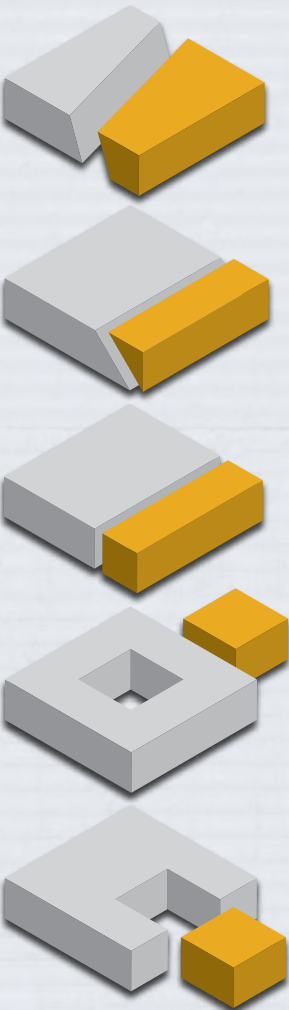


# Vibrating Insulation Cutter

GOOD VIBRATIONS! TapeTech's Vibrating Insulation Cutter makes cutting virtually any shape in mineral wool easy. Vibrating Insulation Cutters are the fastest and most efficient way to cut rigid and semi-rigid insulations materials. They minimize dust and deliver precise, accurate cuts in multiple shapes and angles. TapeTech offers the only Cordless Vibrating Insulation Cutter available domestically in North America.



## Variable Shapes and Cut-outs...



## Replacement Wire

WCW-1305 - 13.8" (350mm) 0.5mm
WCW-1307 - 13.8" (350mm) 0.7mm



WoolCut-V500

## Vibrating Wire Insulation Cutter

The TapeTech WoolCut™-V500 is a versatile, 18V cordless Vibrating Wire Insulation Cutter that makes clean, precise cuts in mineral wool, Rockwool, wood fiber, glass fiber, sponge, EPS/XPS foam, rubber, and Plexiglas. The WoolCut-V500 cutter can make bevel cuts between 0– 45°, and angle cuts up to 70°, making complex cuts easy, accurate and repeatable. Making slots and cutouts within the material is also quick and easy.

	Vibration Frequency	Maximum Cut Height	Maximum Cut Thickness	Run Time	Power	Overall Size	Weight
WoolCut-V500	1,500/min	48.4 in	10.6 in	60 min	18V	65 x 23 x 8 in	35 lbs.

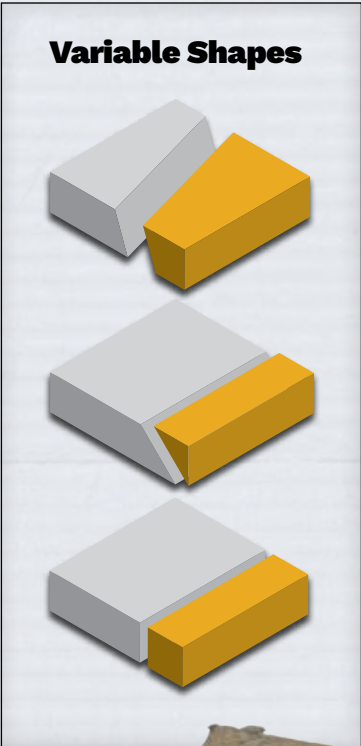


See page 94 for battery and charger information.

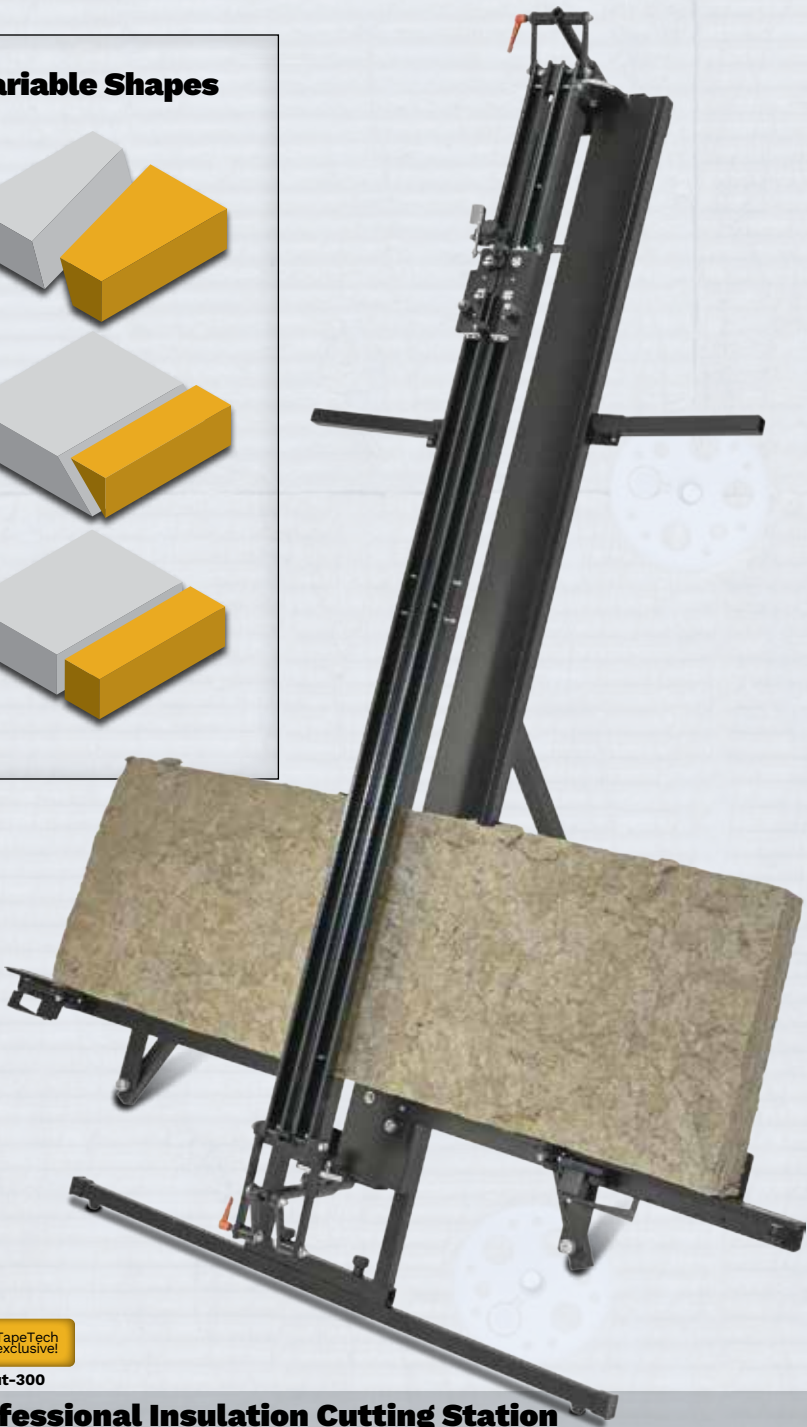


# Insulation Cutting Station

AS YOU LIKE IT! Quickly cut insulation materials with knives, hand saws, or WoolCut18. As a professional, accurately cutting insulation is a must to properly seal the structure. The ability to stand while working, secure the material in place, and cut precise angles, bevels and straight cuts is achieved by using a professional, robust, and portable insulation cutting system. TapeTech offers the only Insulation Cutting Station domestically available in North America that functions with multiple insulation knife and hand saw types in addition to connecting to the TapeTech WoolCut18, cordless Insulation Cutting Saw.



Variable Shapes



WoolCut18 - NOT Included

### Included



WoolCut-300

## Professional Insulation Cutting Station

The TapeTech WoolCut™-300 Professional Insulation Cutting Station is a premium quality, portable cutting stand that makes making clean, precise cuts in mineral wool, Rockwool, wood fiber, glass fiber and other insulating materials easy and efficient. Both the support arms and the cutting guide can adjust between 0 – 45°, making complex cuts easy, accurate and repeatable. The robust construction provides a stable work station for professional results. The cutting guide adjusts for varying thickness of insulation.

**Includes:** Case for protection and transport

**Can be used with WoolCut18 Professional Insulation Saw.**

	Overall Size	Weight
WoolCut-300	81 x 19 x 11 in	79 lbs.

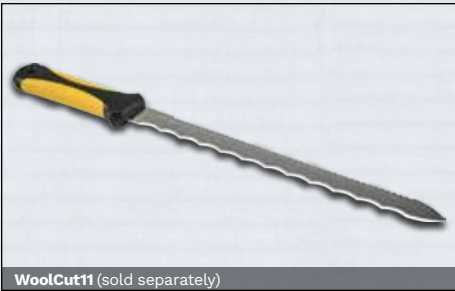


# Insulation Cutting Station

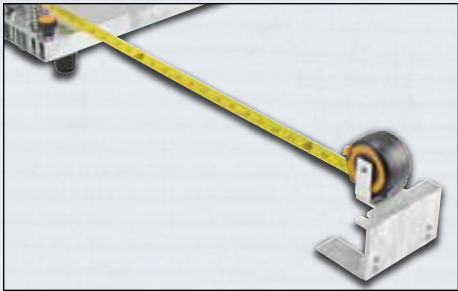
GET UP OFF YOUR KNEES! No kneeling required when cutting Fiberglass and Mineral Wool insulation. Working from your knees is not efficient or ergonomic. Cutting systems that allow the worker to stand and leverage proper body mechanics lead to better results and less repetitive motion injuries. TapeTech offers the best designed system for cutting flexible, semi-rigid, or rigid insulation materials.



WoolCut16 (included)



WoolCut11 (sold separately)



Finsulcut100

## FINSULCUT Insulation Cutting Station

The TapeTech FINSULCUT100 Insulation Cutting Station is the most portable, versatile manual insulation cutting system available. It securely holds and compresses fiberglass, mineral wool, wood fiber, and other insulation materials, making it easy to cut the insulation with standard insulation knives. Featuring a built-in retractable ruler system, FINSULCUT makes repeatable cuts simple! Unlike other systems, FINSULCUT100 allows the user to stand while using the tool – no more working from your knees! A wide range of cuts in the shop or on the jobsite.

**Includes:** TapeTech WOOLCUT16 16" Insulation Knife

	Maximum Cut Height	Maximum Cut Width	Overall Size	Weight
Finsulcut100	12 in	24.75 in	29.25 x 9 x 10 in	10 lbs.



# Insulation Cutting Knives and Saws

TapeTech offers the most professional range of insulation knives and saws, making it easy to choose the best solution for the material and your preferences. All TapeTech insulation knives can be used freehand, or in conjunction with the FINSULCUT 100 or WoolCut-300 Insulation Cutting Stations. The insulation handsaws can be used freehand or with WoolCut-300.



## 10" Folding Insulation Knife

The ideal jobsite saw for cutting rolls, batts or pipe insulation. The WoolCut10-F features a 10" long, wavy shaped blade with HRC 50 hardness for quick cuts and long life. The rounded nose of the blade prevents accidental jabs. The folding design with safety release conceals the blade when not in use.



## 10" Dual Blade Folding Insulation Knife

The WoolCut10-F2 Insulation Saw is the ideal jobsite saw for cutting rolls, batts or pipe insulation. The saw features two 10" blades, wavy shaped and serrated toothed, with HRC 50 hardness for quick cuts and long life. The two blade profiles allow you to choose the best option for the material. The rounded nose of the blades prevents accidental jabs. The folding design with safety release conceals the blade when not in use.



## 11" Fixed Blade Insulation Knife

WoolCut11 features an 11", dual edge blade, wavy and serrated, to match the material and produce the best results. The two-component soft-grip handle provides a secure grip and is comfortable for all day use. Includes a heavy-duty cloth scabbard.



## 16" Fixed Blade Insulation Knife

WoolCut16 features a 16", dual edge blade, wavy and serrated, to match the material and produce the best results. The two-component soft-grip handle provides a secure grip and is comfortable for all day use. Includes a heavy-duty cloth scabbard.



## 22" Wavy Edge Insulation Hand Saw

WoolCut-HS22 is the perfect tool for cutting rigid or thick material. The 22" long, wider blade provides more stability in the cut compared to a standard insulation knife, producing straighter, squarer cuts in thick material. The two-component soft-grip handle provides a secure grip and is comfortable for all day use. Includes a heavy-duty cloth scabbard.



## Wavy Blade Sharpener

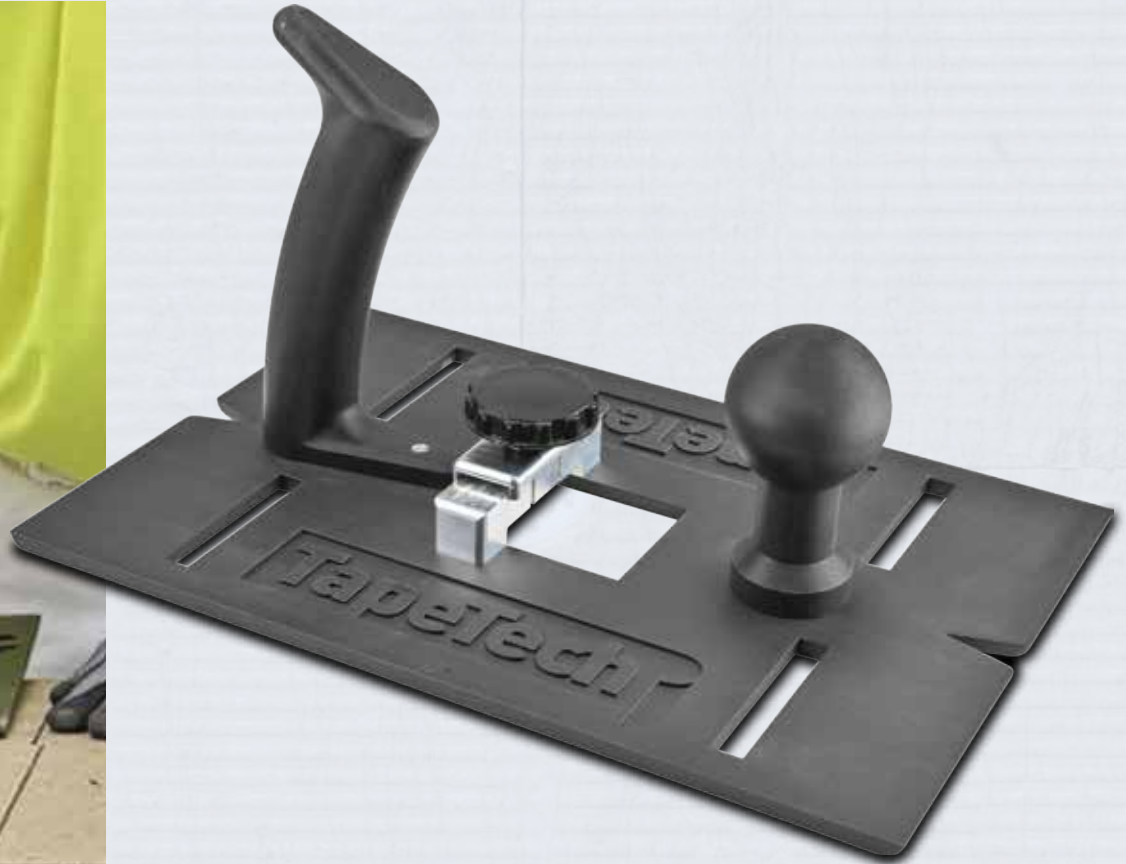
The WoolCut-BS Professional Blade Sharpener is the only blade sharpener specifically designed to sharpen the wavy edge of insulation knives and saws. The compact size makes it easy to keep in your truck, toolbox, or pouch so you can sharpen your blades whenever needed. Sharpens WoolCut10-F, WoolCut10-F2, and WoolCut-HS22.

**Not recommended for WoolCut11 or WoolCut16.**



# Mineral Wool Groover

GET IN THE GROOVE! The industry's first grooving tool for mineral wool and similar insulation products. Everyone knows that mineral wool, Rockwool, wood fiber insulation and other similar materials provide great R-values. But applications for EIFS were limited due to the difficulty to easily and consistently cut grooves for functional or aesthetic purposes. Now TapeTech offers the solution – a patent pending grooving solution for Mineral Wool.



WoolGroove-100



## Mineral Wool Grooving System

The patent pending TapeTech WoolGroove-100® is the first tool specifically designed to cut grooves into the face of mineral wool and similar insulation materials. The heavy-duty ABS sleds easily across the material, while the primary and assist handles provide maximum control through the cut. WoolGroove eliminates the need for workers to cut imprecise grooves into mineral wool by hand and makes mineral wool a fantastic option for EIFS substrate. Using the PosiFit™ grooving blade design, the grooving blades install quickly and accurately into the blade holder without tools, ensuring a precise groove dimension every time. The roller accessory helps compress the fibers after the groove is cut. Grooving blades are available in the most common V-Groove or Beveled sizes.

	Overall Size	Weight
WoolGroove-100	12 x 8 x 7 in	2 lbs.



# Mineral Wool Shaver

NOTHING BEATS A CLOSE SHAVE! Eliminate uneven mineral wool surfaces. Mineral Wool has great properties for EIFS applications – high insulation values and is noncombustible – but has always presented a challenge for installers since it cannot be rasped or sanded to achieve the smooth, flush exterior surface required prior to EIFS, or other material, application. In response, TapeTech introduces the patent pending WoolShave-48 Mineral Wool Shaver.



WoolShave-48

**PATENTED**

## Mineral Wool Shaver

The TapeTech WoolShave™48 is the first tool specifically designed to shave the face of rigid and semi-rigid mineral wool batts to achieve a flush surface, ready for the application of EIFS. The patent pending design references off surrounding surfaces and quickly shaves the face of the mineral wool to eliminate protrusions caused by uneven substrate or debris under the mineral wool. The scalloped blades slice through the mineral wool easily using the reciprocating action of the user and the dual handle design keeps the tool balanced and comfortable from all angles.

The included blade guards conveniently store on the back of the tool during use, eliminating the chance to lose the guards. The tool features a lightweight aluminum body to reduce fatigue. Tools for blade replacement are stored on the tool.

	Overall Size	Weight
WoolShave-48	48 x 4 in	4.6 lbs.



# Batteries and Chargers

TapeTech premium 18V Lithium Ion batteries power all TapeTech cordless hot knives, hot wire, dual disc sanders, backpack vacuums and bow cutters. Choose either 2.0 Ah or, for longer run time, 5.0 Ah size.



EBAT1820

**18v Li-ion Battery - 2.0Ah**



EBAT1850

**18v Li-ion Battery - 5.0Ah**



EBAT1880

**18v Li-ion Battery - 8.0Ah**

## Battery Accessories



ECHARGE20

**2.0Ah Charger**



ECHARGE20X2

**2 Port 2.0Ah Charger**



ECHARGE50

**5.0Ah Charger**



**EADAPT-BOS** - Bosch 18V Battery Adapter  
**EADAPT-DEW** - DeWalt 20V Battery Adapter  
**EADAPT-MAK** - Makita 18V Battery Adapter  
**EADAPT-MIL** - Milwaukee 18V Battery Adapter

Use your Bosch, DeWalt, Makita or Milwaukee batteries with TapeTech tools.

## Hot Knife Accessory Compatibility Chart

Select the right blades, adapters and groovers for your hot knife.



EHKAC18V



EHKAC500



EHK18VROTATE



EHKACROTATE

	EHKAC18V	EHKAC500	EHK18VROTATE	EHKACROTATE	EPG20	EPG27	EPG34	Groovers	(Ω)Groovers
EBLADE04	•	•	•	•					
EBLADE06	•	•	•	•					
EBLADE08		•	•	•					
EBLADE10			•	•					
EGUIDE01	•	•							
EGUIDE02			•	•					
EFLAT12	•	•	•	•					
EROUND12	•	•	•	•					
NICHROMEFLAT16-5	•	•	•	•					
ESLED01	•	•			•	•	•	•	•
EGBADAPT01	•	•							
ESLED02			•	•	•	•	•		•
EGBADAPT02				•	•	•	•		
EGBADAPT03			•		•	•	•		
EELECBOX	•	•	•	•					
EBLINDHOLE	•	•	•	•					
EHKEXTEND			•	•					



1327 Northbrook Parkway, Ste 400, Suwanee, GA 30024  
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