

# Tools, Equipment & Materials







In 1914, George Fillauer Sr. founded the Red Star Pharmacy in Chattanooga, Tennessee. In 1934, his son and fellow CPO, Carlton Fillauer expanded his father's business to establish Fillauer Orthopedic as an innovator in the orthotics and prosthetics industry. Today, the Fillauer Companies are headed by Karl Fillauer as Chairman and his son Michael as the CEO, since their inception, the Fillauer Companies have always been headed by CPO's, and have grown to be a globally renowned leader in the development, manufacturing, distribution and application of orthotic and prosthetic products. The expansion has mainly taken place by acquisitions of smaller manufacturing companies with a unique profile. Over the years we have become nine companies under the Fillauer umbrella and during the 100 year celebration in 2014 a decision was taken on how the company would be steered into the next century. Therefore a consolidation took place in 2015 where all the companies became Fillauer.

Fillauer Europe was founded as Centri in 1948. Located just outside Stockholm, Sweden, Centri joined the Fillauer Companies 2002. While Centri maintained the close, cooperative relationships it traditionally had with prosthetists in Scandinavia, as Fillauer Europe it has now become the European headquarters of Fillauer. With its extensive portfolio of products, Fillauer Europe is committed to working with prosthetists both in Europe, but also in other regions of the world in order to create only the best solutions for patients with all manner of prosthetic and orthotic needs. In addition, Fillauer Europe plays a lead Research & Development role within Fillauer. Fillauer Europe's products include upper and lower extremity prosthetics and the Dynamic Walk which has catapulted us to the forefront of the drop foot orthotics market. Our R&D department also works in partnership with many of Sweden's leading hospitals to develop innovative and high-tech machinery.



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# Catalog symbol legend

## Specification symbols

- SE

Manufactured in Sweden
- US

Manufactured in USA
- ES

Manufactured in Spain

## Color symbols

- CC03/Tan
- CC99/Black
- Grey
- Green
- Pink
- Orange

# Trautman Carvers & Sanders

## Specification symbols

**SE** Manufactured in Sweden

**US** Manufactured in USA



# Trautman Tech Station

US

## Specifications

- Height: 70 in. (180 cm)
- Width: 37 in. (94 cm)
- Depth: 36 in. (91 cm)
- \*Shipping Weight: 190 lbs (86 kg)
- Warranty: 12 Months from the date of shipment

## Product Features

- State-of-the-art modular, multipurpose workstation
- Small footprint maximizes workspace
- 360-degree rotation with easy adjustments
- Base unit can be modified with various attachments and accessories for custom needs

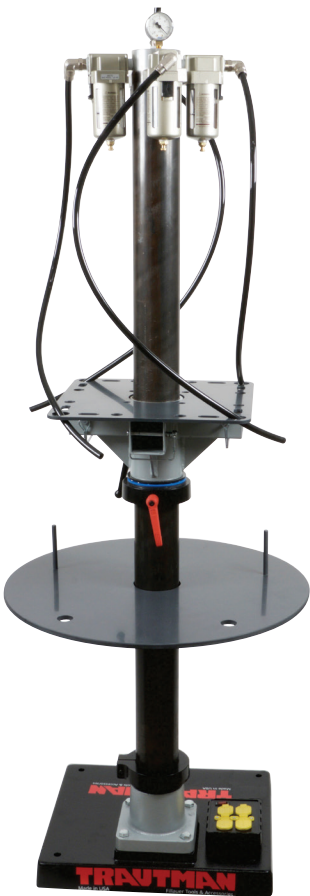
## Ordering information

### TRAUTMAN TECH STATION

| DESCRIPTION           | SHIPPING WEIGHT | PRODUCT NUMBER |
|-----------------------|-----------------|----------------|
| Trautman Tech Station | 86 kg           | 395400         |

### TRAUTMAN TECH STATION ATTACHMENTS

| DESCRIPTION                               | SHIPPING WEIGHT | PRODUCT NUMBER |
|-------------------------------------------|-----------------|----------------|
| Trautman Tech Pipe Vise                   | 4kg             | 395012         |
| Trautman Tech Pipe Vise with Drop Hitch   | 6 kg            | 395250         |
| Trautman Tech Drape Forming Pipe Holder   | 5 kg            | 395550         |
| Trautman Tech Attachment for Bench Carver | 3 kg            | 395050         |
| Trautman 12 in. Platen                    | 5 kg            | 227347         |
| Trautman Tech LJ-100 Adapter              | 5 kg            | 395810         |



# Dust Collector for Floor Carver

US

## Product Features

- Infinitely adjustable
- Steel construction
- 4 in. (10 cm) exhaust for connection to vacuum system



## Ordering information

| DESCRIPTION                     | PRODUCT NUMBER |
|---------------------------------|----------------|
| Dust Collector for Floor Carver | 2100L          |

# Dust Collection Hose Kit for 2100L

US

## Product Features

- For use with Dust Collector for Floor Carver (PN 2100L)
- 4 in. (10 cm) diameter clear hose for viewing any obstruction
- 6 ft. (1.8 m) of flexible hose reach
- 2 worm-drive clamps for connection
- Internal abrasion resistant
- Enclosed steel wire reinforced



## Ordering information

| DESCRIPTION                        | PRODUCT NUMBER |
|------------------------------------|----------------|
| Dust Collection Hose Kit for 2100L | 226005         |



# Air Attachment for Floor Carver

US

## Product Features

The air attachment directs an adjustable air stream to blow dust and chips from the cutting tool and to assist in cooling down thermoplastic grinding for more efficient grinding. Standard 1/4 in. (0.6 cm) pipe fitting to be attached to your air supply.

- Features a flat air flow nozzle
- Flexible stay set hose for adjustable air stream



## Ordering information

| DESCRIPTION                     | PRODUCT NUMBER |
|---------------------------------|----------------|
| Air Attachment for Floor Carver | 2100J          |

# Accessory Holder for Floor Carver

US

## Product Features

- Round, rotatable carousel design
- Keeps accessories organized, visible and accessible
- 23 total peg locations, includes 8 long and 23 short pegs for custom peg layouts

NOTE: Accessories not included



Accessories sold separately

## Ordering information

| DESCRIPTION                       | PRODUCT NUMBER |
|-----------------------------------|----------------|
| Accessory Holder for Floor Carver | 2300M          |

# Lift Assist Kit for Floor Carver

US

## Product Features

- Assists in both lifting and lowering
- Easy to install
- Provides over 16 in. (40 cm) of adjustment
- Works on all Trautman models, past and current
- Thrust bearing for ease of rotation
- Shock provides slam-resistant damping at the end of the stroke



## Ordering information

| DESCRIPTION        | PRODUCT NUMBER |
|--------------------|----------------|
| Carver Lift Assist | 2100LA         |



# Bench Carver Floor Stand

US

## Product Features

- Adjustable height 35 – 56 in. (89 - 142 cm)
- Alloy screw adjusts clamping force



## Ordering information

| DESCRIPTION              | PRODUCT NUMBER |
|--------------------------|----------------|
| Bench Carver Floor Stand | 390190         |

# Accessory Holder for Bench Carver

US

## Product Features

- Keeps accessories organized, visible, and accessible



## Ordering information

| DESCRIPTION                       | PRODUCT NUMBER |
|-----------------------------------|----------------|
| Accessory Holder for Bench Carver | 2500M          |

# Dust Collector for Bench Carver

US

## Product Features

- Works with most workshop vacuum systems
- Flexible gooseneck for wide range of adjustment
- Appropriate for bench carvers and for hand-held sanding tools



## Ordering information

| DESCRIPTION                     | PRODUCT NUMBER |
|---------------------------------|----------------|
| Dust Collector for Bench Carver | 2500L          |



# Drill Attachments 1/2"-13 Thread

US



## Ordering information

| PRODUCT FEATURES                                     | PRODUCT NUMBER |
|------------------------------------------------------|----------------|
| Trautman Drill Attachment - Fits up to 3/8 in. shaft | <b>2100S</b>   |

# Soft Foam Shaper

US

## Specifications

Length: 5 in. (12 cm) Thread: 5/8"-11  
Max. Diameter Schmid Carver: 2-3/4 in.

## Product Features

- Ideal for contouring both inner and outer areas of foam cover
- Fine steel bristles barely protrude through surface so foam material may be shaped quickly and removed to obtain the desired cosmetic finish
- Trautman Router Adapter required (PN 225029)



## Ordering information

| DESCRIPTION      | PRODUCT NUMBER |
|------------------|----------------|
| Soft Foam Shaper | 51391          |

# Shaft Foam Arbors

US

## Ordering information

### FOAM ARBOR FOR FLOOR CARVER

| DESCRIPTION                                  | PRODUCT NUMBER |
|----------------------------------------------|----------------|
| Shaft Foam Arbor for Floor Carver, 3 × 9 in. | 2100X          |

### FOAM ARBOR FOR BENCH CARVER

| DESCRIPTION                                      | PRODUCT NUMBER |
|--------------------------------------------------|----------------|
| Shaft Foam Arbor for Bench Carver, 3 × 5-1/2 in. | 2500X          |

### 2100X SAND CONES

| DESCRIPTION                   | PRODUCT NUMBER |
|-------------------------------|----------------|
| Sand Cone for 2100X, 36 Grit  | 225240         |
| Sand Cone for 2100X, 60 Grit  | 225242         |
| Sand Cone for 2100X, 120 Grit | 225244         |

### 2500X SAND CONES

| DESCRIPTION                   | PRODUCT NUMBER |
|-------------------------------|----------------|
| Sand Cone for 2500X, 36 Grit  | 225230         |
| Sand Cone for 2500X, 60 Grit  | 225232         |
| Sand Cone for 2500X, 120 Grit | 225234         |





# Urethane and Felt Arbors

US

## Product Features

- **Urethane Arbors:** Most commonly used for shaping soft foam covers
- **Felt Arbors:** Used for polishing plastic edges
- Can be shaped to any contour

## Ordering information

### URETHANE FEATURES

| DESCRIPTION                               | PRODUCT NUMBER |
|-------------------------------------------|----------------|
| Urethane Arbor, 3 × 5 in., 5/8"-11 Thread | <b>225080</b>  |
| Urethane Arbor, 3 × 5 in., 1/2"-13 Thread | <b>225082</b>  |



225080

# Pneumatic Sand Drum

US

## Ordering information

### PNEUMATIC SAND DRUM 3.5 X 5 IN.

| DESCRIPTION                         | PRODUCT NUMBER |
|-------------------------------------|----------------|
| Pneumatic Sand Drum, 1/2"-13 Thread | <b>224100</b>  |



### SAND DRUM SLEEVES - PNEUMATIC

| DESCRIPTION           | PRODUCT NUMBER |
|-----------------------|----------------|
| Sand Sleeve, 120 Grit | <b>224101</b>  |
| Sand Sleeve, 80 Grit  | <b>224102</b>  |
| Sand Sleeve, 36 Grit  | <b>224103</b>  |

# Rubber Sand Cones

US

## Specifications

Length: 4-3/8 in. (111 mm)

Thread: 1/2"-13

## Ordering information

### Mini Sand Core



#### MINI SAND CORE

| DESCRIPTION     | PRODUCT NUMBER |
|-----------------|----------------|
| Sand Core, Mini | <b>2100P</b>   |

#### MINI SANDING SLEEVES

| DESCRIPTION   | PRODUCT NUMBER |
|---------------|----------------|
| Mini 50 Grit  | <b>P50</b>     |
| Mini 100 Grit | <b>P100</b>    |
| Mini 180 Grit | <b>P180</b>    |

#### MINI POLISHING CONE

| DESCRIPTION          | PRODUCT NUMBER |
|----------------------|----------------|
| Mini, Fine, Blue     | <b>225117</b>  |
| Mini, Medium, Maroon | <b>225118</b>  |
| Mini, Coarse, Brown  | <b>225119</b>  |

### Small Sand Core



#### SMALL SAND CORE

| DESCRIPTION      | PRODUCT NUMBER |
|------------------|----------------|
| Sand Core, Small | <b>2100D</b>   |

#### SMALL SANDING SLEEVES

| DESCRIPTION    | PRODUCT NUMBER |
|----------------|----------------|
| Small 24 Grit  | <b>D24</b>     |
| Small 80 Grit  | <b>D80</b>     |
| Small 120 Grit | <b>D120</b>    |

#### SMALL POLISHING CONE

| DESCRIPTION           | PRODUCT NUMBER |
|-----------------------|----------------|
| Small, Fine, Blue     | <b>225111</b>  |
| Small, Medium, Maroon | <b>225112</b>  |

### Medium Sand Core



#### MEDIUM SAND CORE

| DESCRIPTION       | PRODUCT NUMBER |
|-------------------|----------------|
| Sand Core, Medium | <b>2100C</b>   |

#### MEDIUM SANDING SLEEVES

| DESCRIPTION     | PRODUCT NUMBER |
|-----------------|----------------|
| Medium 24 Grit  | <b>C24</b>     |
| Medium 80 Grit  | <b>C80</b>     |
| Medium 120 Grit | <b>C120</b>    |
| Medium 180 Grit | <b>C180</b>    |
| Medium 240 Grit | <b>C240</b>    |
| Medium 320 Grit | <b>C320</b>    |

#### MEDIUM POLISHING CONE

| DESCRIPTION            | PRODUCT NUMBER |
|------------------------|----------------|
| Medium, Fine, Blue     | <b>225114</b>  |
| Medium, Medium, Maroon | <b>225115</b>  |
| Medium, Coarse, Brown  | <b>225116</b>  |



# Tapered Felt Arbor/ Core

US



## Ordering information

### 1×4 IN. FELT ARBORS & SAND CONES

| DESCRIPTION                   | PRODUCT NUMBER |
|-------------------------------|----------------|
| 1 × 4 in. Sand Cone, 80 Grit  | 225173         |
| 1 × 4 in. Sand Cone, 120 Grit | 225175         |

### 1.5×4 IN. FELT ARBORS & SAND CONES

| DESCRIPTION                     | PRODUCT NUMBER |
|---------------------------------|----------------|
| 1.5 × 4 in. Sand Cone, 36 Grit  | 225151         |
| 1.5 × 4 in. Sand Cone, 100 Grit | 225169         |
| 1.5 × 4 in. Sand Cone, 120 Grit | 225171         |

### 2×4 IN. FELT ARBORS & SAND CONES

| DESCRIPTION                  | PRODUCT NUMBER |
|------------------------------|----------------|
| 2 × 4 in. Sand Cone, 36 Grit | 225136         |
| 2 × 4 in. Sand Cone, 80 Grit | 225141         |

# Expansion Arbors

US

## Specifications

**Warranty:** 6 months against manufacturing defects

## Product Features

- Expands to apply inside pressure to the sanding sleeve to hold it in place
- Prevents migration and "Fly away" of sanding sleeve
- Provides a smoother grinding surface for straighter lines and higher quality finish
- Eliminates grinding chatter that hard grinding surfaces gives
- Sold individually and as a kit of three
- Available in 1/2"-13 and M16 threads to fit most O&P machinery



## Ordering information

### EXPANSION ARBOR KITS

| DESCRIPTION     | PRODUCT NUMBER  |
|-----------------|-----------------|
| 1/2"-13 Threads | <b>225380</b>   |
| M16 Threads     | <b>225380MM</b> |

### Mini



#### MINI EXPANSION ARBOR

| DESCRIPTION    | PRODUCT NUMBER  |
|----------------|-----------------|
| 1/2"-13 Thread | <b>225350</b>   |
| M16 Thread     | <b>225350MM</b> |

#### MINI SANDING SLEEVES

| DESCRIPTION   | PRODUCT NUMBER |
|---------------|----------------|
| Mini 50 Grit  | <b>P50</b>     |
| Mini 100 Grit | <b>P100</b>    |
| Mini 180 Grit | <b>P180</b>    |

### Small



#### SMALL EXPANSION ARBOR

| DESCRIPTION    | PRODUCT NUMBER  |
|----------------|-----------------|
| 1/2"-13 Thread | <b>225352</b>   |
| M16 Thread     | <b>225352MM</b> |

#### SMALL SANDING SLEEVES

| DESCRIPTION    | PRODUCT NUMBER |
|----------------|----------------|
| Small 24 Grit  | <b>D24</b>     |
| Small 80 Grit  | <b>D80</b>     |
| Small 120 Grit | <b>D120</b>    |

### Medium



#### MEDIUM EXPANSION ARBOR

| DESCRIPTION    | PRODUCT NUMBER  |
|----------------|-----------------|
| 1/2"-13 Thread | <b>225354</b>   |
| M16 Thread     | <b>225354MM</b> |

#### MEDIUM SANDING SLEEVES

| DESCRIPTION     | PRODUCT NUMBER          |
|-----------------|-------------------------|
| Medium 24 Grit  | <b>C24</b>              |
| Medium 80 Grit  | <b>C80</b>              |
| Medium 120 Grit | <b>C120</b>             |
| Medium 180 Grit | <b>C180 (metal use)</b> |
| Medium 240 Grit | <b>C240 (metal use)</b> |
| Medium 320 Grit | <b>C320 (metal use)</b> |



# Dual Purpose Expansion Arbors

US

## Specifications

Warranty: 6 months against manufacturing defects

## Product Features

- Sand and polish without changing tools
- Removable, tapered polishers for easy replacement

## Ordering information

### Small



#### SMALL DUAL PURPOSE

| DESCRIPTION                        | PRODUCT NUMBER |
|------------------------------------|----------------|
| 1/2"-13 Threads                    | 225330         |
| 5/8"-11 Threads                    | 225335         |
| M16 Threads                        | 225330MM       |
| Slim Blue Coneiak, Replacement tip | 225345         |

#### SMALL SANDING SLEEVES

| DESCRIPTION    | PRODUCT NUMBER |
|----------------|----------------|
| Small 24 Grit  | D24            |
| Small 80 Grit  | D80            |
| Small 120 Grit | D120           |

### Medium



#### MEDIUM DUAL PURPOSE

| DESCRIPTION                          | PRODUCT NUMBER |
|--------------------------------------|----------------|
| 1/2"-13 Threads                      | 225320         |
| 5/8"-11 Threads                      | 225325         |
| M16 Threads                          | 225320MM       |
| Tapered Red Coneiak, Replacement tip | 225340         |

#### MEDIUM SANDING SLEEVES

| DESCRIPTION     | PRODUCT NUMBER   |
|-----------------|------------------|
| Medium 24 Grit  | C24              |
| Medium 80 Grit  | C80              |
| Medium 120 Grit | C120             |
| Medium 180 Grit | C180 (metal use) |
| Medium 240 Grit | C240 (metal use) |
| Medium 320 Grit | C320 (metal use) |

# Grinding Rasps

US

## Product Features

**Warranty:** 6 months against manufacturing defects

- High-quality steel
- Sharp teeth
- Long usage

## Ordering information

### 5/8"-11 THREAD\*

| DESCRIPTION                                                 | PRODUCT NUMBER |
|-------------------------------------------------------------|----------------|
| 1-1/2 × 2-1/4 in. - Use on Transtibial Sockets, Coarse      | <b>225052</b>  |
| 1-3/8 × 3-3/8 in. - Small Diameter and Channel Work, Coarse | <b>225045</b>  |

\*Must have router adapter for 5/8-11 threaded Rasps

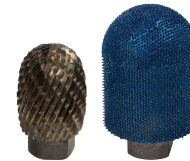
### 1/2"-13 THREAD

| DESCRIPTION                     | PRODUCT NUMBER |
|---------------------------------|----------------|
| Rasp                            | <b>2100E</b>   |
| Carbide Grind Rasp, Large, Fine | <b>225256</b>  |



225052

225045



2100E

225256

# Router Adapters

US

## Specifications

**Warranty:** 6 months against manufacturing defects

## Ordering information

### 1/2"-13 INTERNAL THREAD

| DESCRIPTION            | PRODUCT NUMBER |
|------------------------|----------------|
| 5/8-11 External Thread | <b>225029</b>  |
| M16 External Thread    | <b>225017</b>  |



225017

225029



# Tycro Polishing Arbor

US

## Specifications

Warranty: 6 months against manufacturing defects



225100

## Ordering information

### TYCRO ACCESSORIES

| DESCRIPTION                             | PRODUCT NUMBER |
|-----------------------------------------|----------------|
| Tycro Cone, 4 x 1 in. (Requires 225090) | 225100         |
| Tycro Cone Adapter, 1/2 in. Thread      | 225090         |

# Trautman Coneiak Polishing Arbors

US

## Specifications

Warranty: 6 months against manufacturing defects

### Product Features

- All Coneiak Polishing Arbors work well with any standard thermoplastic materials within the O&P industry.
- For best results, drill attachment 2100S (large) or 2100R (small) should be used
- If using a rotary hand tool, the maximum speed should not exceed 10,000 RPMs
- Ensure that the shaft is at least halfway into chuck

## Ordering information - Coneiak Mini Polishing Arbor

| DESCRIPTION               | SHAFT   | PRODUCT NUMBER |
|---------------------------|---------|----------------|
| Tapered Coneiak Mini      | 1/8 in. | 225600         |
| Ball Nose Coneiak Mini    | 1/8 in. | 225615         |
| Slim Coneiak Mini         | 1/8 in. | 225605         |
| Cylindrical Coneiak Mini  | 1/8 in. | 225620         |
| Double Ended Coneiak Mini | 1/8 in. | 225610         |

## Ordering information - Trautman Coneiak Polishing Arbor

US

### SET OF FOUR CONEIAKS

| DESCRIPTION    | PRODUCT NUMBER |
|----------------|----------------|
| 1/2"-13 Thread | 225490         |
| 5/8"-11 Thread | 225495         |

### TAPERED CONEIAK

| DESCRIPTION    | PRODUCT NUMBER |
|----------------|----------------|
| 1/2"-13 Thread | 225410         |
| 5/8"-11 Thread | 225415         |
| M16 Thread     | 225410MM       |

### BALL NOSE CONEIAK

| DESCRIPTION    | PRODUCT NUMBER |
|----------------|----------------|
| 1/2"-13 Thread | 225400         |
| 5/8"-11 Thread | 225405         |
| M16 Thread     | 225400MM       |

### SLIM CONEIAK

| DESCRIPTION    | PRODUCT NUMBER |
|----------------|----------------|
| 1/2"-13 Thread | 225440         |
| 5/8"-11 Thread | 225445         |
| M16 Thread     | 225440MM       |

### CYLINDRICAL CONEIAK

| DESCRIPTION    | PRODUCT NUMBER |
|----------------|----------------|
| 1/2"-13 Thread | 225450         |
| 5/8"-11 Thread | 225455         |
| M16 Thread     | 225450MM       |

### HOURLASS CONEIAK

| DESCRIPTION    | PRODUCT NUMBER |
|----------------|----------------|
| 1/2"-13 Thread | 225430         |

### GROOVED CONEIAK

| DESCRIPTION    | PRODUCT NUMBER |
|----------------|----------------|
| 1/2"-13 Thread | 225420         |
| 5/8"-11 Thread | 225425         |
| M16 Thread     | 225420MM       |

### DOUBLE DUROMETER

| DESCRIPTION    | PRODUCT NUMBER |
|----------------|----------------|
| 1/2"-13 Thread | 225460         |
| 5/8"-11 Thread | 225465         |
| M16 Thread     | 225460MM       |





# Trautman Vacuum Systems

## Specification symbols

**SE** Manufactured in Sweden

**US** Manufactured in USA

# Holding Frames

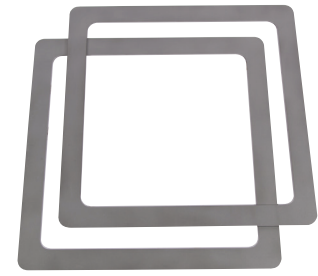
US

## Product Features

- Black powder coated for durability

## Ordering information

Note: Sold per pair



| DESCRIPTION                 | PRODUCT NUMBER |
|-----------------------------|----------------|
| Holding Frames, 12 × 12 in. | 227420         |
| Holding Frames, 18 × 18 in. | 227443         |
| Holding Frames, 20 × 20 in. | 227449         |
| Holding Frames, 24 × 24 in. | 227451         |

# Drape Forming Adapters

US



## Ordering information

### PLATEN

| DESCRIPTION   | PRODUCT NUMBER |
|---------------|----------------|
| 9 in. Platen  | 227354         |
| 12 in. Platen | 227347         |

# PDQ Ovens

## Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

# PDQ Rollabout Oven

US

## Specifications

**Electrical requirements:** US 208 - 240 V single phase  
EU 380 - 460 V three phase

**Warranty:** 12 months from the date of shipment

## Product Features

A Rollabout model is an excellent solution for heating large sheets of plastic for hip. There are 4 different sizes to meet every thermoforming need, and each features a hydraulic assisted height adjustable tray for easy operation. The tray includes a fitted Teflon® cover, is mounted on casters, and can be rolled to your vacuum area. No more burnt arms or trying to find a place to set down your hot plastic.

- Aluminum and stainless steel construction
- 650 watt infrared emitters (1000 watt on 8E & 8D)
- Double pane viewing window & interior light
- Programmable digital temperature controller
- Tray includes a fitted Teflon® cover
- NOTE: 208 - 240 V, single phase ovens delivered without cord  
380 - 460 V, three phase ovens delivered with cord, no plug

## Dimensions

| MODEL  | INTERIOR DIMENSIONS (W X D X H)         | EXTERIOR DIMENSIONS (W X D X H)          | WEIGHT            |
|--------|-----------------------------------------|------------------------------------------|-------------------|
| PDQ-5A | 38 × 31 × 18 in. (965 x 787 x 457 mm)   | 49 × 35 × 48 in. (1244 x 889 x 1219 mm)  | 350 lbs. (159 kg) |
| PDQ-6B | 36 × 51 × 18 in. (914 x 1295 x 457 mm)  | 47 × 55 × 48 in. (1194 x 1397 x 1219 mm) | 450 lbs. (204 kg) |
| PDQ-7C | 48 × 51 × 18 in. (1219 x 1295 x 457 mm) | 59 × 55 × 48 in. (1499 x 1397 x 1219 mm) | 460 lbs. (209 kg) |
| PDQ-8E | 60 × 50 × 18 in. (1524 x 1219 x 457 mm) | 70 × 52 × 48 in. (1778 x 1321 x 1219 mm) | 475 lbs. (215 kg) |

## Ordering information

| MODEL  | PROD NO. EU 400 V, 50 HZ, THREE PHASE |
|--------|---------------------------------------|
| PDQ-5A | <b>O5A-INT</b>                        |
| PDQ-6B | <b>O6B-INT</b>                        |
| PDQ-7C | <b>O7C-INT</b>                        |
| PDQ-8E | <b>O8E-INT</b>                        |



Shown with the PDQ Oven Fan Kit.  
See page 37 for more information.



# PDQ BT-4 Infrared Oven

US

## Specifications

**Electrical requirements:** US 208 - 240 V single phase  
EU 380 - 460 V three phase

**Warranty:** 12 months from the date of shipment

## Product Features

The BT-4 is capable of bubble forming and heating sheet plastic while taking up a minimal amount of floor space. The BT-4 Infrared Oven is big enough to heat most KAFO sheet plastics and has enough drop for even the biggest check socket.

The BT-4 has the same speed and reliability you’ve come to expect from PDQ Infrared Ovens. The eight 1000 watt emitters, four on top and four on bottom, along with the dual electric fans allow bubble forming plastics to be heated evenly and efficiently. The BT-4 is truly the best of both worlds with its small size and large capacity.

- Eight 1000 watt emitters; four on top and four on bottom
- Programmable digital temperature controller
- Dual electric fans for air circulation
- Access point for vacuum line
- 4 interior lights and large viewing window
- Sheet plastic tray with fitted Teflon® cover
- Aluminum and powder coated protective finish
- 18 in. (46 cm) clearance for bubble forming
- NOTE: US 220 V, single phase ovens delivered without cord  
EU 440 V, three phase ovens delivered with cord, no plug



## Ordering information

| MODEL    | INTERIOR DIMENSIONS (W x D x H)        | EXTERIOR DIMENSIONS                     | PRODUCT NUMBER   |
|----------|----------------------------------------|-----------------------------------------|------------------|
| PDQ-BT-4 | 27 × 40 × 24 in. (686 x 1016 x 610 mm) | 32 × 49 × 61 in. (813 x 1245 x 1549 mm) | <b>o-BT4-INT</b> |

# PDQ PO-2 Infrared Oven

US

## Specifications

**Electrical requirements:** US 208 - 240 V single phase  
EU 380 - 460 V three phase

**Warranty:** 12 months from the date of shipment

## Product Features

Designed with banks of lights on top and bottom to facilitate the quick and even forming of thick plastics.

Instead of having to reach into a hot oven for bubble forming frames, the PO-2 model now has a rollabout tray that holds either frames or trays for heating flat plastic. Just roll the cart out to your mold.

- Aluminum and stainless steel construction
- Quartz infrared tubes top and bottom
- Eight 1000 watt quartz infrared tubes (four on top and four on bottom)
- Interior light
- Two double pane viewing windows
- Programmable digital temperature controller (accurate to within 2°)
- Rollabout bubble forming rack/sheet plastic tray with fitted Teflon® cover
- Bubble Forming Frame (specify size at time of ordering)
- Full 1 year warranty
- NOTE: US 220 V, singel phase ovens delivered without cord  
EU 440 V, three phase ovens delivered with cord, no plug

## Ordering information

| MODEL    | INTERIOR DIMENSIONS (W x D x H)        | EXTERIOR DIMENSIONS                      | PRODUCT NUMBER   |
|----------|----------------------------------------|------------------------------------------|------------------|
| PDQ-PO-2 | 50 × 36 × 20 in. (1270 x 914 x 508 mm) | 60 × 40 × 53 in. (1524 x 1016 x 1346 mm) | <b>O-PO2-INT</b> |





# Fabrication Equipment

Specification symbols

- SE Manufactured in Sweden
- US Manufactured in USA

# Laminating Fixture LJ-100

US

## Product Features

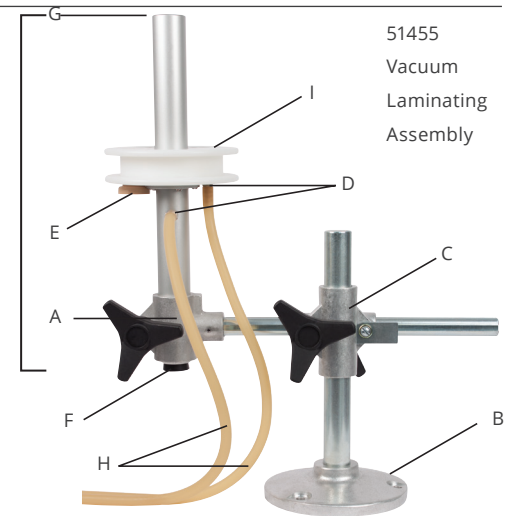
- **Height:** 24 in. (61 cm)
- **Width:** 17 in. (43 cm)
- May be positioned to hold cast at any angle or degree of rotation
- Large PVA tie-off ring and hose attachments for inside and outside vacuum lines make laminating easier and faster

## Ordering information

| DESCRIPTION                         | PRODUCT NUMBER |
|-------------------------------------|----------------|
| Laminating Fixture Complete, LJ-100 | <b>51454</b>   |
| Vacuum Device Assembly Only         | <b>51459</b>   |
| Vacuum Laminating Assembly Only     | <b>51455</b>   |

### SPARE PARTS FOR LJ100

- A. 51462 - Clamp Assembly  
B. 51463 - Post Base Assembly  
C. 52062 - Clamp Assembly  
D. 51271 - Hose Connector  
E. 51458 - Stopper  
F. 51457 - Plug  
G. 51456 - Pipe Lock  
H. Surgical Tubing (See Below)  
I. 55706 - Lamination Mandrell  
51275 - Hose, Tie-Off 3/16 in., (Not Shown)



51459 Vacuum Laminating Device

# Surgical Tubing

US

## Product Features

- High quality, pure latex tubing
- May be used as hose on vacuum or to securely tie-off PVA bags on the Vacuum Laminating Fixture, LJ-100

## Ordering information

| DESCRIPTION                                                                 | PRODUCT NUMBER |
|-----------------------------------------------------------------------------|----------------|
| Surgical Tubing, 0.25 in. (6.4 mm) Diameter, 6 ft. (183 cm) Increments Only | <b>51273</b>   |
| Surgical Tubing, 0.19 in. (4.8 mm) Diameter, per foot                       | <b>51275</b>   |



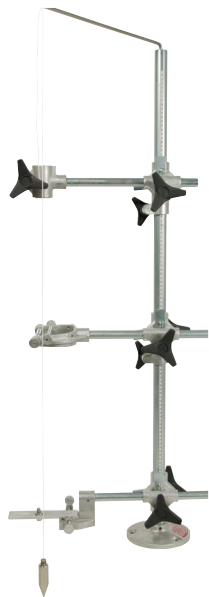


# Vertical Fabricating Fixture, VFJ-100

US

## Product Features

- **Height:** 48-3/4 in. (124 cm)
- **Width:** 21 in. (53 cm)
- Horizontal operation
- Heavy-duty for long life
- Retractable handle when not in use
- Will form full circle without restriction



## Ordering information

| DESCRIPTION                           | PRODUCT NUMBER |
|---------------------------------------|----------------|
| Vertical Fabricating Fixture, VFJ-100 | 52056          |
| Vertical Swivel Module                | 61714          |
| VFJ-Ball Joint Module                 | 58188          |

# Pipe Holding Fixtures

US

## Ordering information

| DESCRIPTION                                                                                                                   | PRODUCT NUMBER |
|-------------------------------------------------------------------------------------------------------------------------------|----------------|
| Pipe Holding Fixture, Vice Mount                                                                                              | 220129         |
| Bench Mounted Pipe Holding Fixture, 8 in. Hi                                                                                  | 220131         |
| Friction Block                                                                                                                | 220135         |
| Laminating Stand with Pipe Holding Fixture<br>Adjustable in Height to 60 in. (152 cm),<br>15 – 18 in. (381 - 457 mm) Diameter | 220133         |



# Prosthetic Bench Vise

US

## Product Features

- Tough, resilient pads
- Opens to 16 in. (406 mm) with an 8 in. (203 mm) depth
- Swivel jaw, 6 × 6 in. (152 x 152 mm)

## Ordering information

| DESCRIPTION           | PRODUCT NUMBER |
|-----------------------|----------------|
| Prosthetic Bench Vise | 220178         |
| Replacement Pads      | 220301         |





# Cable Swaging Tool

US

## Product Features

- May be used in any standard bench vise
- Made of heat treated steel



## Ordering information

| DESCRIPTION                                                | PRODUCT NUMBER |
|------------------------------------------------------------|----------------|
| Cable Swaging Tool, for Three Sizes of Cable Size Fittings | 50520          |

### REPLACEMENT DIE

| DESCRIPTION                         | PRODUCT NUMBER |
|-------------------------------------|----------------|
| Replacement Die, 3/64 in. (0.119cm) | 50524          |
| Replacement Die, 1/16 in. (0.159cm) | 50523          |
| Replacement Die, 3/32 in. (0.238cm) | 50522          |

# Universal Alignment Fixture

US



## Ordering information

| DESCRIPTION                 | PRODUCT NUMBER |
|-----------------------------|----------------|
| Universal Alignment Fixture | 220128         |

# Contouring Fork and Bench Receptacle

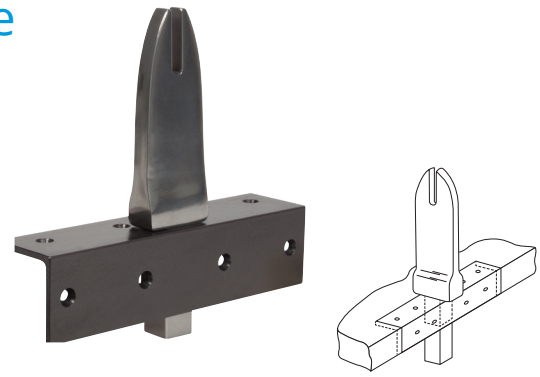
US

## Product Features

- Heat-treated stainless steel
- Mounts flush on work bench or in work bench vise

## Ordering information

| DESCRIPTION                      | PRODUCT NUMBER |
|----------------------------------|----------------|
| Contouring Fork, 5/16 in. Throat | 220194         |



# Joint Alignment Tool

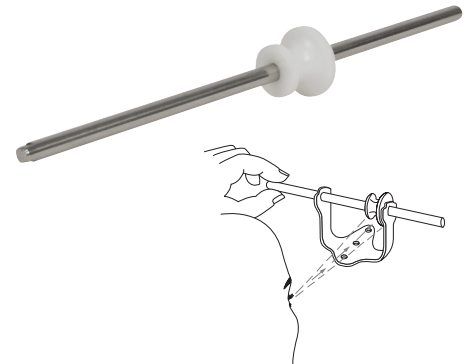
US

## Product Features

- Use for both small and large stirrups

## Ordering information

| DESCRIPTION                                                     | PRODUCT NUMBER |
|-----------------------------------------------------------------|----------------|
| Alignment Tool, Universal<br>0.25 in. diameter × 8 in. long rod | 220194         |





# Bending Irons

US

## Product Features

- 8 in. (203 mm) long, 1/4 in. (6.4 mm) thickness capacity
- Stainless steel
- Provides smooth bending of side bars
- Sold as a pair



## Ordering information

| DESCRIPTION   | PRODUCT NUMBER |
|---------------|----------------|
| Bending Irons | 54795          |

# Contouring Irons

US

## Product Features

- Nickel plated bronze
- Wide-radius jaws
- Sold as a pair
- Will not mark finished metal or leather work



## Ordering information

| DESCRIPTION           | PRODUCT NUMBER |
|-----------------------|----------------|
| Rounded Polished Jaws | 220285         |

# Spring Clamps

US



## Ordering information

| DESCRIPTION                | PRODUCT NUMBER |
|----------------------------|----------------|
| Spring Clamps Set (4 Each) | <b>227594</b>  |

# Yates Clamp

US

## Product Features

- Holds harness during fitting



## Ordering information

| DESCRIPTION                      | LENGTH           | PRODUCT NUMBER |
|----------------------------------|------------------|----------------|
| Wire Spring Type, W1 Small       | 3.1 in. (8 cm)   | <b>52115</b>   |
| Wire Spring Type, W2 Medium      | 3.7 in. (9.5 cm) | <b>52116</b>   |
| Rubber Pads, for 52115 and 52116 |                  | <b>52872</b>   |

# Scissors



5-514

## Ordering information

| DESCRIPTION                         | PRODUCT NUMBER |
|-------------------------------------|----------------|
| Bandage Scissors, 5.5 in. (140 mm)  | <b>5-514</b>   |
| Bandage Scissors, 7.25 in. (184 mm) | <b>5-516</b>   |
| Bandage Scissors, 8 in. (203 mm)    | <b>5-550</b>   |



# Tools

US

## Hex Screwdriver

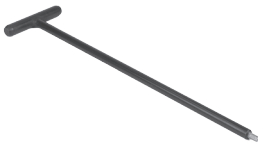


| DESCRIPTION                                               | PRODUCT NUMBER   |
|-----------------------------------------------------------|------------------|
| Hex Screwdriver, for U-30/G-2 Adjustment Screws, 4 mm Hex | <b>731000120</b> |
| Hex Screwdriver, for U-30/G-2 Fixering Screws, 3 mm Hex   | <b>731000121</b> |

## Hex Keys

US

SE



| DESCRIPTION   | PRODUCT NUMBER |
|---------------|----------------|
| Hex Key, 4 mm | <b>51293</b>   |
| Hex Key, 3 mm | <b>51353</b>   |

## Torque Screwdriver

SE



| DESCRIPTION                                       | PRODUCT NUMBER   |
|---------------------------------------------------|------------------|
| BOA Torque Screwdriver, 1.6 Nm                    | <b>731000153</b> |
| 1/4 in. Bits 4 mm Hex, for BOA Torque Screwdriver | <b>731000155</b> |

## Torque Wrench

SE



| DESCRIPTION              | PRODUCT NUMBER   |
|--------------------------|------------------|
| BOA Torque Wrench, 15 Nm | <b>731000150</b> |

# Scarpas Knife

US



## Ordering information

| DESCRIPTION                           | PRODUCT NUMBER |
|---------------------------------------|----------------|
| Scarpas Knife, Small for Transtibial  | <b>220461</b>  |
| Scarpas Knife, Large for Transfemoral | <b>220460</b>  |

# Surgical Scalpel

US



## Ordering information

| DESCRIPTION    | PRODUCT NUMBER |
|----------------|----------------|
| Scalpel Handle | <b>800050</b>  |

# Pin Wrench

## Product Features

- Used for tightening: ALP-Ti Female Pyramid Adapter, 731162120 and ALP-Al Female Pyramid Adapter, 731163187



## Ordering information

| DESCRIPTION               | PRODUCT NUMBER   |
|---------------------------|------------------|
| Pin Wrench DIN1810B-45-50 | <b>731000140</b> |



## Deburring Tool

US



### Ordering information

| DESCRIPTION                | PRODUCT NUMBER |
|----------------------------|----------------|
| Deburring Tool             | <b>220321</b>  |
| Deburring Tool, Blade Only | <b>E-100</b>   |

## Cutting Tool for 30 mm Tubes

US



### Ordering information

| DESCRIPTION                               | PRODUCT NUMBER   |
|-------------------------------------------|------------------|
| Cutting Tool, for 30 mm Carbon Fiber Tube | <b>731000125</b> |

## Cast Cutter

US

### Product Features

- Manufacturer's descriptive literature available on request
- Oscillating action quickly cuts through plaster
- Trim plastic sockets and Ortholen splints



### Ordering information

| DESCRIPTION                        | PRODUCT NUMBER |
|------------------------------------|----------------|
| Cast Cutter Blade, 2.5 in. (64 mm) | <b>226258</b>  |

# Measuring Tapes

US



220331

220328

220329

## Ordering information

| DESCRIPTION                                                             | PRODUCT NUMBER |
|-------------------------------------------------------------------------|----------------|
| Measuring Tape (Inch/Metric)<br>Fiberglass Retractable, 60 in. (150 cm) | <b>220328</b>  |
| Measuring Tape (Inch/Metric)<br>PVC-Coated, Fiberglass 60 in. (150 cm)  | <b>220329</b>  |
| Disposable Measuring Tape, 10 ft. (300 cm)                              | <b>220331</b>  |

# Cast Mandrels

US



## Ordering information

| DESCRIPTION                                         | PRODUCT NUMBER |
|-----------------------------------------------------|----------------|
| Aluminum Cast Mandrel, 1.75 × 7.5 in. (44 x 190 mm) | <b>259056</b>  |
| Aluminum Cast Mandrel, 2.38 × 7.5 in. (61 x 190 mm) | <b>259060</b>  |
| Aluminum Cast Mandrel, 2.38 × 10 in. (61 x 254 mm)  | <b>259053</b>  |
| Aluminum Cast Mandrel, 2.38 × 15 in. (61 x 381 mm)  | <b>259050</b>  |

# Surform™ Files

US

## Product Features

- For fast shaping of plaster cast
- Also can be used on wood and plastics

## Ordering information

| DESCRIPTION                         | PRODUCT NUMBER |
|-------------------------------------|----------------|
| Flat File 10 in. (254 mm), Complete | <b>21-295</b>  |

## REPLACEMENT BLADES

| DESCRIPTION      | PRODUCT NUMBER |
|------------------|----------------|
| Flat Blade       | <b>21-293</b>  |
| Half Round Blade | <b>21-299</b>  |





# Transtibial Length Gauge

US

## Product Features

- Measures in inches and metric



## Ordering information

| DESCRIPTION       | PRODUCT NUMBER |
|-------------------|----------------|
| Transtibial Gauge | 220145         |

# Original AP-ML Gauge

US

## Product Features

- Anatomical measuring tool
- Measures in inches and metric



## Ordering information

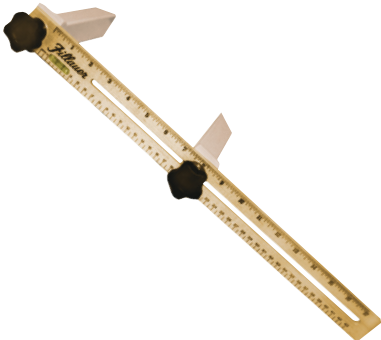
| DESCRIPTION                  | PRODUCT NUMBER |
|------------------------------|----------------|
| Original AP-ML Gauge, 22 in. | 220335         |

# Universal AP-ML Gauge

US

## Product Features

- Anatomical measuring tool
- Measures in inches and metric



## Ordering information

| DESCRIPTION                         | PRODUCT NUMBER |
|-------------------------------------|----------------|
| Universal Gauge, with Level, 17 in. | 220336         |

# Transfemoral Length Gauge

US

## Product Features

- Measures in inches and metric



## Ordering information

| DESCRIPTION               | PRODUCT NUMBER |
|---------------------------|----------------|
| Transfemoral Length Gauge | <b>220137</b>  |

# Rounded Blade Spatula

US

## Ordering information



| DESCRIPTION                                             | PRODUCT NUMBER |
|---------------------------------------------------------|----------------|
| Rounded Blade Spatula 0.75 × 4 in. (19 x 102 mm) ,small | <b>220059</b>  |
| Rounded Blade Spatula 1 × 6 in. (25 x 152 mm), large    | <b>220063</b>  |



# Materials

Specification symbols

SE    Manufactured in Sweden

US    Manufactured in USA

# Cenpol

SE

## Specifications

Density: 30 kg/cubic meter

Shore: 00=44

## Product Features

- Suitable for orthoses padding and the build-up of BK Cosmesis
- Made of EVA
- Closed cell material that prevents moisture absorption
- Color: beige
- Forming temperature: 266 - 320 °F (130 - 160° C)

## Ordering information

| DESCRIPTION                              | TIME IN OVEN | PRODUCT NUMBER   |
|------------------------------------------|--------------|------------------|
| 39 x 39 x 0.78 in. (1000 x 1000 x 20 mm) | 6 min.       | <b>637100020</b> |
| 39 x 39 x 1.0 in. (1000 x 1000 x 25 mm)  | 8 min.       | <b>637100025</b> |



# Thermo Foam 4E/ Firm Foam

US SE

## Product Features

- Closed cell material that prevents moisture absorbtion
- Thermo foam: hardness shore 00 - 58
- Firm Foam: hardness shore 00 - 88 is considerably harder and suitable for the tongue on braces
- Forming temperature 300°- 356°F (150° - 180°C)
- Color: White

## Ordering information

### THERMOFOAM

| DESCRIPTION                                | PRODUCT NUMBER |
|--------------------------------------------|----------------|
| 866 x 27.6 x 0.12 in. (22000 x 700 x3 mm)  | 637700003      |
| 591 x 27.6 x 0.24 in. (15000 x 700 x 6 mm) | 637700006      |
| 36 x 30 x 0.47 in. (920 x 770 x 12 mm)     | 637770012      |

### FIRMFOAM

| DESCRIPTION                               | PRODUCT NUMBER |
|-------------------------------------------|----------------|
| 295 x 29.9 x 0.12 in. (7500 x 760 x 3 mm) | 637760003      |
| 47 x 30 x 0.47 in. (1200 x 770 x 12 mm)   | 637770112      |

# Polypropylene

SE

## Product Features

- Copolymer
- Durable, easy to form thermoplastic
- Forming temperature 356°- 392°F (180° - 200°C)
- Color: Natural

## Ordering information

### COPOLYMER POLYPROPYLENE

| DESCRIPTION                              | PRODUCT NUMBER |
|------------------------------------------|----------------|
| 48 x 32 x 0.08 in. (1220 x 800 x 2 mm)   | 639122002      |
| 48 x 32 x 0.12 in. (1220 x 800 x 3 mm)   | 639122003      |
| 48 x 32 x 0.18 in. (1220 x 800 x 4.5 mm) | 639122045      |
| 48 x 32 x 0.23 in. (1220 x 800 x 6 mm)   | 639122006      |



# Thermoflex

SE

## Product Features

- For flexible sockets and similar
- Skin friendly transparent thermoplastic that does not shrink
- Durable material that is flexible and easy to form to provide good attachment to the skin and seating comfort
- Forming temperature 300°- 356°F (150° - 180°C)



## Ordering information

| DESCRIPTION                                   | PRODUCT NUMBER   |
|-----------------------------------------------|------------------|
| 16 x 16 x 0.31 in. (400 x 400 x 8 mm), Black  | <b>637400308</b> |
| 16 x 16 x 0.35 in. (400 x 400 x 9 mm)         | <b>637400009</b> |
| 16 x 16 x 0.39 in. (400 x 400 x 10 mm), Black | <b>637400310</b> |
| 16 x 16 x 0.47 in. (400 x 400 x 12 mm)        | <b>637400012</b> |
| 16 x 16 x 0.47 in. (400 x 400 x 12 mm), Black | <b>637400312</b> |

# Cleani-Stump Antiseptic Wipe

SE

## Product Features

- Developed for use on the sensitive skin of residual limbs and can also be used to disinfect the inside of sockets
- Contains an effective alcohol and lactic acid antiseptic which reduce the amount of bacteria and some viruses on the skin for up to 16 hours
- In addition to the anti-bacterial ingredients found in Cleani-Stump, a special emollient has been added to smoothen and protect skin, helping to prevent breakdown in sensitive areas



## Ordering information

| DESCRIPTION                                                                         | PRODUCT NUMBER   |
|-------------------------------------------------------------------------------------|------------------|
| Cleani-Stump Antiseptic Wipe case<br>(case of 40 consumer boxes, 2000 total pieces) | <b>631020000</b> |
| Cleani-Stump Antiseptic Wipe<br>(1 consumer box, 50 wipes pieces)                   | <b>631020001</b> |



# PVA Bags



## Product Features

- Prefabricated PVA bags made of polyvinyl alcohol film
- Manufactured with a narrow, consistent seam
- 20 pieces per box

## Ordering information

### PVA BAGS

| DESCRIPTION              | PRODUCT NUMBER |
|--------------------------|----------------|
| 4 in. (102 x 10 x 5 cm)  | 631100004      |
| 6 in. (102 x 15 x 5 cm)  | 631100006      |
| 8 in. (102 x 20 x 5 cm)  | 631100008      |
| 10 in. (102 x 25 x 5 cm) | 631100010      |
| 12 in. (102 x 30 x 5 cm) | 631100012      |



# Alginate Impression Powder



## Product Features

- Ideal for casting hands, feet or reproducing sockets
- Easily dissolved in water

## Ordering information

| DESCRIPTION                    | PRODUCT NUMBER |
|--------------------------------|----------------|
| Box 13.2 lbs. (6 kg)           | 633110610      |
| Plastic Bucket 4.4 lbs. (2 kg) | 633110020      |

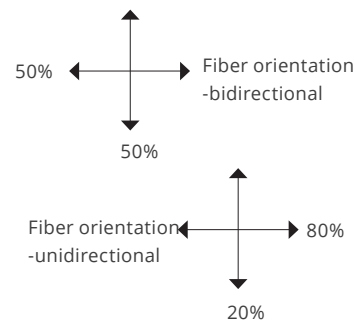


# PolyCar-C Sheets

US

## Product Features

- High performance reinforcing composite
- Easy to mold
- High carbon content
- Thermobonds to polypropylene, copolymer and metal



## Ordering information

| DESCRIPTION                                                              | PRODUCT NUMBER |
|--------------------------------------------------------------------------|----------------|
| 12 X 12 X 0.06 In. (300 X 300 X 1.5 Mm), Bidirectional Fiber Orientation | <b>076608</b>  |
| 12 X 24 X 0.06 In. (300 X 600 X 1.5 Mm), Bidirectional Fiber Orientation | <b>076610</b>  |
| 12 X 12 X 0.09 In. (300 X 300 X 2.3 Mm), Bidirectional Fiber Orientation | <b>076612</b>  |
| 12 X 24 X 0.09 In. (300 X 600 X 2.3 Mm), Bidirectional Fiber Orientation | <b>076614</b>  |
| 12 X 12 X 0.125 In. (300 X 300 X 3 Mm), Bidirectional Fiber Orientation  | <b>076616</b>  |
| 12 X 24 X 0.125 In. (300 X 600 X 3 Mm), Bidirectional Fiber Orientation  | <b>076618</b>  |
| 12 X 18 X 0.125 In. (300 X 450 X 3 Mm), Unidirectional Fiber Orientation | <b>076620</b>  |
| 12 X 36 X 0.125 In. (300 X 900 X 3 Mm), Unidirectional Fiber Orientation | <b>076622</b>  |

# Silicone

SE

## Ordering information

| DESCRIPTION             | PRODUCT NUMBER   |
|-------------------------|------------------|
| Silicone Adhesive 90 MI | <b>632040090</b> |





# Transforming Silicone Putty

SE

## Product Features

- 1 kg - 500 g component A and 500 g component B
- Mixing ratio: 1:1
- Hardness shore A - 35



## Ordering information

| DESCRIPTION                                                                   | PRODUCT NUMBER   |
|-------------------------------------------------------------------------------|------------------|
| 1 kg Transforming Silicone Putty<br>(500 g component A and 500 g component B) | <b>632060010</b> |

# Polyester Stockinette - Lamination Tube



SE

## Product Features

- Made of 100% polyester
- Very strong and flexible, does not need to be combined with other materials to reach sufficient strength
- 22 yd. (20 m) per role

## Ordering information

| DESCRIPTION     | WIDTH            | PRODUCT NUMBER   |
|-----------------|------------------|------------------|
| Lamination Tube | 1.2 in. (30 mm)  | <b>636203003</b> |
| Lamination Tube | 2.4 in. (60 mm)  | <b>636206005</b> |
| Lamination Tube | 3.1 in. (80 mm)  | <b>636208005</b> |
| Lamination Tube | 3.9 in. (100 mm) | <b>636210010</b> |

# Elastic Stockinette Tube, 7% Lycra

SE

## Product Features

- Made of 93% cotton and 7% lycra
- Excellent for casting patients
- 22 yd. (20 m) per role



## Ordering information

| DESCRIPTION  | WIDTH            | PRODUCT NUMBER   |
|--------------|------------------|------------------|
| Elastic Tube | 1.6 in. (40 mm)  | <b>636304020</b> |
| Elastic Tube | 2.4 in. (60 mm)  | <b>636306020</b> |
| Elastic Tube | 3.1 in. (80 mm)  | <b>636308020</b> |
| Elastic Tube | 4.3 in. (110 mm) | <b>636311020</b> |



## Elastic Stockinette Tube, 12,5% Lycra

SE

### Product Features

- Made of 87,5% cotton and 12,5% lycra
- Soft, with powerful compression
- Excellent for use under orthoses
- 22 yd. (20 m) per role



### Ordering information

| DESCRIPTION         | WIDTH            | PRODUCT NUMBER   |
|---------------------|------------------|------------------|
| Elastic Stockinette | 1.6 in. (40 mm)  | <b>636404020</b> |
| Elastic Stockinette | 2.4 in. (60 mm)  | <b>636406020</b> |
| Elastic Stockinette | 3.1 in. (80 mm)  | <b>636408020</b> |
| Elastic Stockinette | 4.3 in. (110 mm) | <b>636411020</b> |

## Cotton Stockinette

SE

### Product Features

- Made of 100% cotton
- Excellent for use under orthosis, casting patients, or for donning prosthesis
- 22 yd. (20 m) per role



### Ordering information

| DESCRIPTION        | WIDTH            | PRODUCT NUMBER   |
|--------------------|------------------|------------------|
| Cotton Stockinette | 1.6 in. (40 mm)  | <b>636504020</b> |
| Cotton Stockinette | 2.4 in. (60 mm)  | <b>636506020</b> |
| Cotton Stockinette | 3.1 in. (80 mm)  | <b>636508020</b> |
| Cotton Stockinette | 4.3 in. (110 mm) | <b>636511020</b> |

# Dacron Tape

US

## Product Features

- Durable tape has “web” type of construction to prevent stretching
- 25 yd. (22.5 m) per roll
- Available in white, black and beige



## Ordering information

| DESCRIPTION | WIDTH            | PRODUCT NUMBER - WHITE | PRODUCT NUMBER - BEIGE | PRODUCT NUMBER - BLACK |
|-------------|------------------|------------------------|------------------------|------------------------|
| Dacron Tape | 0.5 in. (13 mm)  | <b>212167</b>          | <b>212242</b>          | <b>212243</b>          |
| Dacron Tape | 0.75 in. (19 mm) | <b>212183</b>          | <b>212252</b>          | -                      |
| Dacron Tape | 1 in. (25 mm)    | <b>212209</b>          | <b>212245</b>          | <b>212246</b>          |
| Dacron Tape | 1.5 in. (38 mm)  | <b>212225</b>          | <b>212247</b>          | <b>212248</b>          |
| Dacron Tape | 2 in. (51 mm)    | <b>212241</b>          | <b>212249</b>          | -                      |

# Casting Socks

US

## Ordering information

Sold per dozen

| DESCRIPTION                      | PRODUCT NUMBER |
|----------------------------------|----------------|
| Casting Balloon, Large, 25 pack  | <b>199076</b>  |
| Casting Balloon, Medium, 25 pack | <b>199084</b>  |
| Casting Balloon, Small, 10 pack  | <b>199092</b>  |

# Comfort Casting Socks

US

## Ordering information

Sold in packages of 6

| DESCRIPTION            | PRODUCT NUMBER   |
|------------------------|------------------|
| Below Knee application | <b>636000006</b> |



# Thermoformable Composite (TFC), Sheets

SE

## Product Features

- Unidirectional - Maximal strength in one direction and are good for bars, insoles and strengthening
- Bi-directional - The same strength from 0° and 90° direction and good for difficult shapes like the heel
- Sheet size: 39.4 x 23.6 in. (1000 x 600 mm)



## Ordering information

### COMFIL® THERMOFORMABLE COMPOSITE UNIDIRECTIONAL

| DESCRIPTION                        | USAGE                      | THICKNESS         | PRODUCT NUMBER |
|------------------------------------|----------------------------|-------------------|----------------|
| Unidirectional Carbon              | Bars and other rigid parts | 0.08 in. (2.0 mm) | 700010101      |
| Unidirectional Carbon & Glassfiber | Bars and rigid insole      | 0.1 in. (2.55 mm) | 700010103      |
| Unidirectional Carbon              | Reinforcements             | 0.03 in. (0.7 mm) | 700010126      |

### COMFIL® THERMOFORMABLE COMPOSITE BIDIRECTIONAL

| DESCRIPTION                          | USAGE                              | THICKNESS         | PRODUCT NUMBER |
|--------------------------------------|------------------------------------|-------------------|----------------|
| Bi-directional Glassfiber            | Opening flaps                      | 0.03 in. (0.9 mm) | 700010121      |
| Bi-directional Glassfiber            | Flexible toe off parts             | 0.06 in. (1.5 mm) | 700010122      |
| Bi-directional Glass-and Carbonfiber | Rigid foot plates                  | 0.06 in. (1.5 mm) | 700010123      |
| Bi-directional Carbonfiber           | Difficult shapes and strengthening | 0.03 in. (0.7 mm) | 700010124      |
| Bi-directional Glass-and Carbonfiber | Rigid foot plates                  | 0.08 in. (2.1 mm) | 700010125      |
| Bi-directional Carbonfiber           | Difficult shapes and strengthening | 0.02 in. (0.5 mm) | 700010127      |
| Bi-directional Glassfiber, clear     | Opening flaps                      | 0.03 in. (0.7 mm) | 700010128      |
| Bi-directional LCP                   | Increased flexibility              | 0.02 in. (0.6 mm) | 700010135      |

For information about the Thermoformable Composite material please contact Fillauer

# Thermoformable Composite (TFC), Insole

SE

## Product Features

- Flexible insoles are 0.06 in. (1.5 mm) thick and are better for shaping double curves, for example around the heel
- Rigid insole is 0.1 in. (2.5 mm) thick and made to be used as a rolling insole for diabetic patients
- Made for shaping single curves and is harder to shape around the heel
- Sold in pairs



## Ordering information

### COMFIL® INSOLE FLEXIBLE

|      | EUROPE  | US        | PRODUCT NUMBER |
|------|---------|-----------|----------------|
| Size | 35 - 37 | 3.5 - 5   | 700030121      |
| Size | 38 - 40 | 6 - 7.5   | 700030122      |
| Size | 41 - 43 | 8 - 9     | 700030123      |
| Size | 44 - 46 | 10.5 - 12 | 700030124      |

### COMFIL® INSOLE RIGID

|      | EUROPE  | US        | PRODUCT NUMBER |
|------|---------|-----------|----------------|
| Size | 35 - 37 | 3.5 - 5   | 700030141      |
| Size | 38 - 40 | 6 - 7.5   | 700030142      |
| Size | 41 - 43 | 8 - 9     | 700030143      |
| Size | 44 - 46 | 10.5 - 12 | 700030144      |

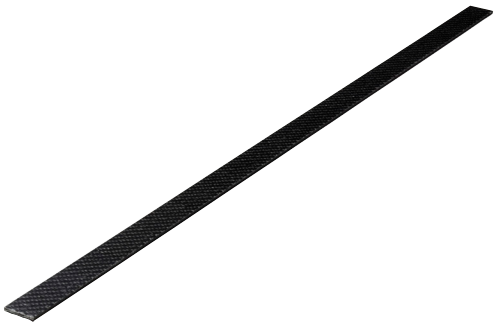


# Bars

SE

## Product Features

- We recommend 700020321 and 700020331 for AFO reinforcement
- We recommend 700040420 for matrix seating reinforcement
- Size 23.6 x 0.8 in. (600 x 20 mm)



## Ordering information

| DESCRIPTION                          | THICKNESS         | PRODUCT NUMBER |
|--------------------------------------|-------------------|----------------|
| Unidirectional, Carbon & Glass Fiber | 0.1 in. (2.55 mm) | 700020321      |
| Unidirectional, Carbon Fiber         | 0.06 in. (1.6 mm) | 700020331      |
| Unidirectional, Carbon Fiber         | 0.12 in. (3.2 mm) | 700040420      |

# TFC Upright Bars & Silicone Forming Sleeve

US

## Product Features

- Stronger and lighter than conventional metal uprights
- Thermoformable contouring using heat gun or oven
- Accommodates smaller radii bends
- Increased stiffness and flexibility of carbon composite
- Will not corrode unlike conventional metal uprights
- Uses innovative post pre-preg carbon material
- Optimized attachment plates for conventional metal joints
- Half oval



## Ordering information

| DESCRIPTION                            | SIZE                         | PRODUCT NUMBER |
|----------------------------------------|------------------------------|----------------|
| COMFIL® Composite Upright              | 3/4 x 18.5 in. (19 x 470 mm) | 700600         |
| Silicone Forming Sleeve                | 3/4 x 18.5 in. (19 x 470 mm) | 700610         |
| COMFIL® Composite Upright              | 5/8 x 18.2 in. (16 x 460 mm) | 700601         |
| Silicone Forming Sleeve                | 5/8 x 18.2 in. (16 x 460 mm) | 700611         |
| Flat Plate For TFC Upright 3/4 in. Bar |                              | 700620         |
| Flat Plate For TFC Upright 5/8 in. Bar |                              | 700621         |

# Cotton Stockinette

SE

## Product Features

- Good for air evacuation for vacuum
- 3.2 in wide, 22 yd. (20 m) per role



## Ordering information

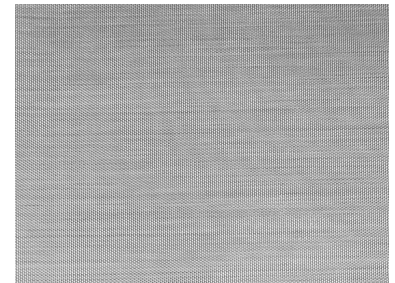
| DESCRIPTION        | PRODUCT NUMBER |
|--------------------|----------------|
| Cotton Stockinette | 636508020      |

# Teflon Sheet

SE

## Product Features

- Cover in the oven when heating material up
- Dimensions 40 x 40 x 0.01 in. (1000 x 1000 x 0.25 mm)



## Ordering information

| DESCRIPTION  | PRODUCT NUMBER |
|--------------|----------------|
| Teflon Sheet | 700000010      |

# Silicone Sheet

US



## Ordering information

| DESCRIPTION                             | USAGE          | THICKNESS         | SIZE                         | PRODUCT NUMBER |
|-----------------------------------------|----------------|-------------------|------------------------------|----------------|
| Silicone Sheet, Red                     | Shiny surface  | 0.02 in. (0.5 mm) | 39.4x39.4 in. (1000x1000 mm) | 700000011      |
| Silicone Sheet, Transparent, 30 Shore A | Matt surface   | 0.04 in. (1.0 mm) | 39.4x39.4 in. (1000x1000 mm) | 700000022      |
| Silicone Sheet, Transparent, High Gloss | Glossy surface | 0.03 in. (0.8 mm) | 36.2x36.2 in. (920x920mm)    | 600320         |

# Vacuum Bag material

SE

## Product Features

- Roll of 23 ft (10 m)
- Material: Nylon
- Thickness: 0,05 mm
- Width: 457 mm
- Maximum temperature: 246°C\*\*



\*\*:

## Ordering information

| DESCRIPTION               | SIZE                           | PRODUCT NUMBER |
|---------------------------|--------------------------------|----------------|
| Vacuum Bag Material, Tube | 18 x 0.002 in. (457 x 0.05 mm) | 700000012      |

# Tape

SE

## Product Features

- High temp. tape for use with TFC material



700000015



700000014

## Ordering information

| DESCRIPTION                 | USAGE                                  | SIZE                                         | PRODUCT NUMBER |
|-----------------------------|----------------------------------------|----------------------------------------------|----------------|
| Sealing Tape for Vacuum Bag | Sealing the vacuum bag                 | 0.12 x 0.5in. x 24.9 ft. (3 x 12 mm x 7.6 m) | 700000014      |
| Tape                        | Fasten the release film to the plaster | 1 in. x 108 ft (25 mm x 33 m)                | 700000015      |

# Silicone Glove

SE

## Product Features

- Sold individually
- Colors may vary

## Ordering information

| DESCRIPTION        | PRODUCT NUMBER   |
|--------------------|------------------|
| TFC Silicone Glove | <b>700070010</b> |



# Release Film - sheet

SE

## Product Features

- Prevent moisture from reaching the carbon fiber
- Size 47.2 x 39.4 in. (1200 x 1000 mm)

## Ordering information

| DESCRIPTION  | THICKNESS            | PRODUCT NUMBER   |
|--------------|----------------------|------------------|
| Release Film | 0.001 in. (0.025 mm) | <b>700000023</b> |



# Silicone Bag

SE

## Product Features

- For shiny surface

## Ordering information

| DESCRIPTION          | PRODUCT NUMBER   |
|----------------------|------------------|
| Silicone Bag, small  | <b>700000105</b> |
| Silicone Bag, medium | <b>700000107</b> |
| Silicone Bag, large  | <b>700000109</b> |





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