

# PIPDriver™

Instruction for Use  
Body-driven, Class 1 Prosthetic Device  
BPF 201 | Second Generation



**Manufacturer**



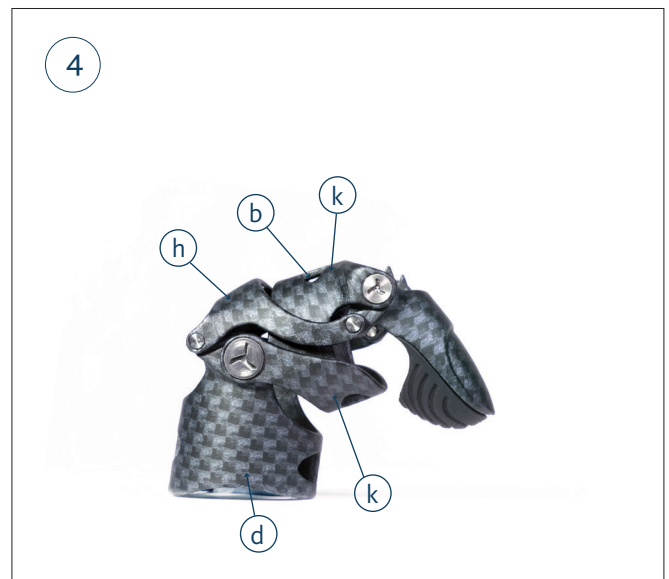
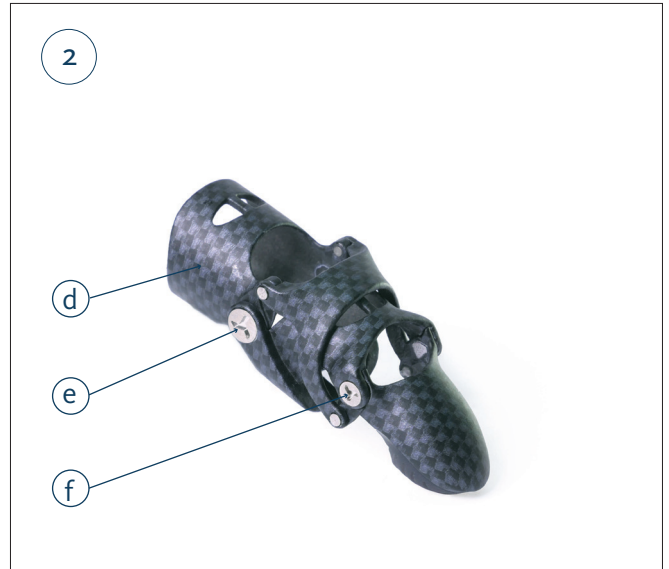
**Naked Prosthetics**  
408 Olympia Ave NE  
Olympia, WA 98501  
USA  
+1 (360) 915-9724  
Manufactured in the USA

**Authorized Representative**



**EMERGO EUROPE**  
Prinsessegracht 20  
2514 AP The Hague  
The Netherlands





**LIST OF PARTS**

- a. Nail Style (Organic pictured)
- b. Dorsal Cage Shim Hole
- c. Dorsal Ring Shim Hole
- d. Ring
- e. Large Fastener
- f. Small Fastener
- g. Silicone Tip
- h. Tendon
- i. Palmar Cage Shim Hole
- j. Palmar Ring Shim Hole
- k. Cage (Dorsal and Palmer)

## PRODUCT DESCRIPTION

The PIPDriver is a body-driven mechanical prosthesis that aims to restore hand function to patients with partial finger amputations. Each device is customized for a specific patient's size, length, and range of motion. Restoring dexterity, power, and length of the affected finger, it also helps to protect the amputation site, and resists hyperextension in the digit. The PIPDriver™ makes use of the user's residual digit strength and motion to articulate an artificial distal phalanx for the restoration of a functional finger.

## Device Application

1. Place the device on the affected finger. A digit identifying sticker is adhered to the inside of the ring for easy identification.
2. Align the large fastener (*item e*) with or slightly behind the PIP joint (*middle knuckle*) of the finger
3. Check initial fit
  - Ring (*item d*) should fit intimately like a wedding ring
  - Gently shake your hand upside down to assure the device remains on the finger
  - If the device is loose, install any combination of silicone shims in the four locations (*items b, c, i, and j*)
  - If gaping around the residual finger is noted, add shims as necessary
4. Articulate the device several times, checking for proper flexion and extension
  - If the device does not extend fully, increase shim size in the dorsal cage shim location (*item b*)

\* NOTE: if you experience periodic volume change, you may add or remove the shims in any location as necessary.

## Usage Recommendations

- When using the PIPDriver it is recommended to gradually build up to full time use. This will help prevent overuse injuries in muscles that may have been underutilized until this point.
- Occupational, rehabilitation, or hand therapy is recommended after receiving your device for muscle strengthening and optimal function of the device.

## Caution

- For patients with sensitivity, it is recommended to use the PIPDriver as tolerated.
- If redness appears on your skin, decrease usage of your device
- If redness persists or discomfort arises, stop usage of the device immediately and contact your prosthetist.

*Serious incidents should be reported to Naked Prosthetics and appropriate government authorities in which the user and/or patient is established.*

## Device Maintenance

- The PIPDriver is designed for minimum maintenance and care.
- The PIPDriver does not require lubrication.
- The PIPDriver is waterproof, dirt, chemical and heat resistant, and built for use.
- Contact your prosthetist to facilitate servicing or for additional silicone shims.

\* **NOTE:** *For safety reasons, hinges should only be disassembled by the device manufacturer.*

---

## Care & Cleaning

- Prolonged exposure to strong solvents may damage painted surfaces.
  - Rinse with fresh water after use in salt water.
  - Clean device with warm water and mild detergent as necessary. Pat- or air-dry.
  - Clean dirt or grime from the device using an old toothbrush or compressed air if desired.
  - **Do NOT machine wash; Do NOT place in dryer.**
- 

## Device Accessories (Included)

In addition to the PIPDriver, a full set of shims is included to help optimize the fit of the device:

- Small shim – SM
  - Medium shim – MD
  - Large shim – LG
- 

## Warranty

Naked Prosthetics offers a standard 1-year warranty (from ship date) on the mechanical function of the PIPDriver. Please contact Naked Prosthetics Devices for additional, extended warranty options.

For more information: visit [npdevices.com](http://npdevices.com)