

Mechanical Hands for Adults



VO Dorsal and Palmar pull adult hand with inner hand shell

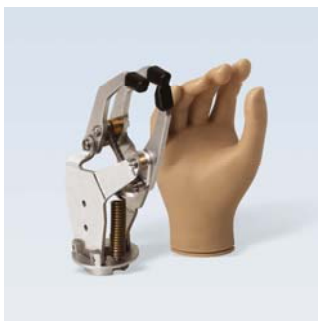
- **Four adult sizes**
- **Voluntary open (VO)**
- **Adjustable grip force**
- **Dorsal and palmar pull cords**
- **Provided with inner hand shell**
- **Elegance™ cosmetic gloves in 19 colors - PVC or silicone**

Designed for use with cosmetic gloves, these robust, cable-operated mechanical hands will withstand heavy-duty daily use. An active thumb and active first and second fingers provide three-point gripping. The third and fourth fingers are independently sprung to work with the first two fingers. The hand spring is adjustable, allowing a stronger or weaker grip as desired. When the operating cord is released, a positive lock automatically engages so that the user can confidently carry items weighing up to 55 pounds (25 kg). Adult mechanical hands come with the inner hand shell and will need a cosmetic glove (order *Elegance™* glove separately). When ordering gloves, specify the desired color from color swatches.

These Voluntary Open mechanical hands are designed for control with either a palmar (medial) or a dorsal (lateral) pull cord, ensuring that they can be fitted to most prosthetic systems. Order appropriate wrist from WRIST section.

Adult Mechanical Hand sizes range from 2½" to 3¼", which designates the width across the knuckles including the cosmetic glove. Mechanical hands smaller than 2½" can be found in the Mechanical Hands for Children section.

Adult Voluntary Open Hands:



HA675LF 2½"	Palmar Pull Hand VO, left	glove TG/TSG310
HA675RF 2½"	Palmar Pull Hand VO, right	glove TG/TSG311
HA675LB 2½"	Dorsal Pull Hand VO, left	glove TG/TSG310
HA675RB 2½"	Dorsal Pull Hand VO, right	glove TG/TSG311

Gloves 310 & 311 above are "Unisex" style

*Hand measures 6¾" around palm, 1¾" diameter wrist
use with AP175 Hand Connector Plate, see Wrist
section. Requires cosmetic glove (PVC or silicone).*

*Replaces hand part numbers – Palmar H65L & H66R;
Dorsal H67L & H68R*

Mechanical Hands for Adults



HA725LF 2¾" Palmar Pull Hand VO, left
HA725RF 2¾" Palmar Pull Hand VO, right
HA725LB 2¾" Dorsal Pull Hand VO, left
HA725RB 2¾" Dorsal Pull Hand VO, right
Gloves 304 & 305 above are "Female" style, for "Youth" style gloves, order TG/TSG306 & TG/TSG307

glove TG/TSG304
 glove TG/TSG305
 glove TG/TSG304
 glove TG/TSG305

Hand measures 7¼" around palm, 1¾" diameter wrist use with AP175 Hand Connector Plate, see Wrist section. Requires cosmetic glove (PVC or silicone).

*Replaces hand part numbers – Palmar H69L & H70R
 Dorsal H71L & H72R*



HA775LF 2¾" Palmar Pull Hand VO, left
HA775RF 2¾" Palmar Pull Hand VO, right
HA775LB 2¾" Dorsal Pull Hand VO, left
HA775RB 2¾" Dorsal Pull Hand VO, right
Gloves 302 & 303 above are "Male" style, for "Female" style gloves, order TG/TSG312 & TG/TSG313

glove TG/TSG302
 glove TG/TSG303
 glove TG/TSG302
 glove TG/TSG303

Hand measures 7¾" around palm, 2" diameter wrist use with AP200 Hand Connector Plate, see Wrist section. Requires cosmetic glove (PVC or silicone).

*Replaces hand part numbers – Palmar H73L & H74R
 Dorsal H75L & H76R*



HA825LF 3¼" Palmar Pull Hand VO, left
HA825RF 3¼" Palmar Pull Hand VO, right
HA825LB 3¼" Dorsal Pull Hand VO, left
HA825RB 3¼" Dorsal Pull Hand VO, right
Gloves 300 & 301 above are "Male" style

glove TG/TSG300
 glove TG/TSG301
 glove TG/TSG300
 glove TG/TSG301

Hand measures 8¼" around palm, 2½" diameter wrist use with AP210 Hand Connector Plate, see Wrist section. Requires cosmetic glove (PVC or silicone).

*Replaces hand part numbers – Palmar H77L & H78R
 Dorsal H79L & H80R*

Wrist options: see WRIST section

Cosmetic Glove Colors:



E24658 RSLSteeper Color Swatch Set
Select glove color from (E24658) – "E" colors