

# Partial Hand SOLUTIONS, LLC



### **Technical Instructions** Pediatric M-Finger Available in 3, 4 or 5 finger kits only

#### PACKAGE CONTENTS

M-Finger Assembly (3, 4, or 5 finger kits) Spectra Cable (installed) 1/16" Allen wrench Mounting hardware packet Spare Parts (1) BOA Cable Connector (1) DCM - Direct Connection Mechanism (1) Gaffney joint

#### **RECOMMENDED TOOLS AND SUPPLIES**

Tweezers Phillips screwdriver Superglue Razor blade to cut cable Trautman – grinding machine



### 3 Finger Kit

- 1. Mounting bracket
- 2. Gaffney
- 3. Finger mounting screws and nuts (x2)
- 4. DCM-3
- 5. BOA



# 4 Finger Kit

- 1. Mounting bracket
- 2. Gaffney
- 3. Finger mounting screws and nuts (x3)
- 4. DCM-4
- 5. BOA



# 5 Finger Kit

- 1. Mounting bracket
- 2. Gaffney
- 3. Finger mounting screws and nuts (x3)
- 4. DCM-4
- 5. BOA

#### Mounting Hardware

Finger mounting screws: 4-40 x 1/2" Mounting plate screws: Phillips flat head screw, 4-40 x 1/2"

#### Spare Parts:

(2) Flat head solid rivets: 3/32" × .328
(2) Retaining rings: 3/32"
(1) Cable set screw: 6-32 × 3/16"
(2) Cable rollers: 1/8" × 1/8"
(2) Roller screws: 0-80 × 3/8"
(2) Pediatric M-Finger springs: 1/2"

### Mounting Instructions

- Use supplied screws and insert screws through holes in mounting bracket and through the lamination (hole in lamination should be 5/32 to allow for male end of nut to recess in to lamination)
- 2. Apply loctite 242 to nuts and hand tighten.



#### TECHNICAL ASSISTANCE/ EMERGENCY SERVICE 24-7-365

College Park's regular office hours are Monday through Friday, 8:30 am – 5:30 pm (EST). After hours, an emergency Technical Service number is available to contact a College Park representative.





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