

ErgoGrip Crutch Technical Spec Sheet

Standard version

Product Overview

Description: Elbow crutch comfortable for medium to long term use

Type: Open cuff

Tube finish: Anodised matt 15 microns (μ)

Colours: Available in natural and teal colour only

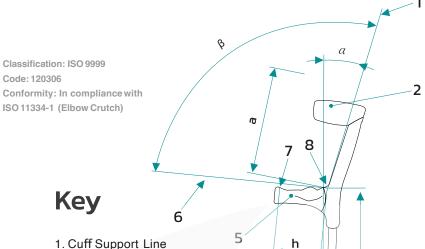
Plastics: Black

Structure: "Backbone" of aluminium tube; injection moulded

cuff/handle and polyethylene sundry parts

Adjustable to 10 different lengths (25mm apart) Leg adjustment:

Punch options: Single; or double by arrangement



1. Cuff Support Line

- 2. Cuff
- 3. Foot
- 4. Leg Section Axis
- 5. Handle
- 6. Handle Support Line
- 7. Front Handle Reference Point
- 8. Rear Handle Reference Point
- a. Arm Section Length
- h. Handle Length
- l. Leg Section Length
- a. Support Angle
- β. Grip Handle

General Information

| Support Angle (a) | 16° |
|------------------------|---------------|
| Grip Angle (β) | 103° |
| Arm Section Length (a) | 240mm |
| Mass | 778g * |
| Max. Weight of User | 120kg * |
| Leg Section Length (I) | 760 - 990mm * |

Fittings

| Cuff | Made of polypropylene | | |
|--------|--|--|--|
| Handle | Made of polypropylene | | |
| | Fitted with moulded super soft grip | | |
| Foot | Design for maximum adherence | | |
| | Fitted inside with anti-perforation ring | | |
| | Replaceable | | |

Forearm Support (Glass Filled Polypropylene)

| Outside Diameter 25.4mm | |
|---|---|
| | |
| Mass 167.5g | |
| Height Adjustment X 10 holes | * |
| Plastics Fitted with plastic slide at lower end for noise and vibration reduction | |

Lower Tube (Aluminium 6063-T6)

| Foot Leng | th | 550mm | * |
|-------------------|---|--------------------------------|---|
| Outside Diameter | | 21.6mm | * |
| Mass | | 123.5g | * |
| Height Adjustment | | Fitted with plated spring clip | * |
| Plastics | Fitted with plug at upper end for noise and vibration reduction | | |
| Foot | Fitted with foot plugat lower end | | |
| | | | |

*May differ to Permanent & Permanent Heavy Duty versions

Label Details: Batch No. and Production Date; Maximum Weight = 120kg; Name and Address of Manufacturer

Other Indications: Manufacturer's logo imprinted in cuff in the front of the grip Tolerances: Allow for approximately 2% deviation of all stated measurements

For more information visit us online or contact us.