

ErgoGrip Crutch Technical Spec Sheet

a

8

h

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

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

Punch options: Single; or double by arrangement

Classification: ISO 9999 Code: 120306 Conformity: In compliance with ISO 11334-1 (Elbow Crutch)

Key

- 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 Angle

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

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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)

Length		540mm	
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 Lengt	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 22mm foot plug at 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

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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.



