

Control Device Specification

Part ID # 1121:	Control Device 21" w/Short Handle and Epoxy Reinforced with Aluminum Shaft and Black Anodized Finish
General Description:	Two-stage positive lock baton with a short handle with Trumbull Stop fastened to an aluminum frame, which has a black anodized finish, with a Super Grip® integrated into the frame. An expanding reinforced epoxy shaft has a weight forward design to produce an enhanced follow through momentum.
Recommended Holder:	Textured: 3015 Basketweave: 3615
Shaft Locking Mechanism:	Pin and Spring locking action provides the revolutionary mechanism for locking the solid reinforced epoxy shaft in place
Shaft Unlocking Mechanism:	Exposed Pin is pushed down to allow the shaft to unlock and retract back into the frame
Shaft Material:	Solid 7075-T6 aluminum reinforced epoxy shaft 3/4 inch (1.91 cm) outside diameter
Hardness:	Brinell 150
Tensile Strength:	83,000 PSI (Pounds per Square Inch)
Diameter:	1 inch (2.54 cm)
Closed Length:	12.5 inches (31.75 cm)
Expanded Length:	21 inches (53.34 cm)
Weight:	16 ounces (0.45 kg)
Short Handle Length:	4.75 inches (12.07 cm)
Short Handle Diameter:	0.105 inches (2.67 cm) with machined insert to fasten handle to frame
Frame Grip:	Super Grip® 1-inch (2.54 cm) diameter; tear strength minimum 108 pounds (48.99 kg) per linear inch
Frame Tubing:	6061-T6 aircraft quality aluminum tube; one inch outside diameter (0.125 inch [0.32 cm] wall thickness) ASTM-B-429
Frame Finish:	Black Anodized Hard Coat Finish (Mil-A-8625 type III) individually serialized
Shaft Length:	11.63 inches (29.54 cm)
Shaft Finish:	Black Anodized Hard Coat Finish (Mil-A-8625 type III)
End Cap Construction:	6061-T6 Aircraft Quality Aluminum
End Cap Coating:	Black Anodized Hard Coat Finish
Quality Control Program:	In-process inspection at every operation plus 100% inspect and testing prior to shipment. In-process inspection consistent with US Department of Defense Mil-Std-105E and United Kingdom Defense Ministry Specification DEF-131-A.
Guarantee:	All Monadnock® expandable police batons have a repair or replacement

	guarantee, under normal field use, against breaking, bending, torn grip, and if rust or corrosion prevents the baton from functioning.
Liability Insurance:	Certificate of Insurance will be provided with request on department letterhead.
Litigation Support:	Monadnock® has provided expert testimony on behalf of police officers and agencies for more than 30 years.
US Patents	5,160,140 and 5,320,348

Monadnock® reserves the right to make changes at any time in specifications, models or design without notice.