

PR-24® Specification

Part ID # 1100:	PR-24® X w/Polycarbonate Shaft and Standard Stop Short Handle and Black Anodized Finish
General Description:	Two-stage positive lock baton with a short handle fastened to an aluminum frame, which has a black anodized finish, with a knurled grip integrated into a 1-¼ inch (3.18 cm) diameter aluminum frame. An expanding polycarbonate shaft is featured.
Recommended Holder:	Textured: 3010
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 polycarbonate shaft
Hardness:	
Tensile Strength:	
Diameter:	1.25 inches (3.18 cm)
Closed Length:	14 inches (35.56 cm)
Expanded Length:	24 inches (91.44 cm)
Weight:	24 ounces (0.68 kg)
Short Handle Length:	5.25 inches (13.34 cm)
Short Handle Diameter:	1.25 inches (3.18 cm) with machined insert to fasten handle to frame
Frame Grip:	Machined knurled handle
Frame Tubing:	6061-T6 aluminum tube; one and a quarter inch (3.18 cm) outside diameter (0.152 inch [0.39 cm] wall thickness) ASTM-B-429
Frame Finish:	Black Anodized Hard Coat Finish (Mil-A-8625 type III) individually serialized
Shaft Length:	13.25 inches (33.66 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.