

QUALITATIVE REQUIREMENT AND TRIAL DIRECTIVES BALLISTIC BRIEFCASE

1. The proposed QR and TDs of Ballistic briefcase are attached as Appendix 'A' & 'B' respectively. The OEMs/vendors are requested to forward information of the product which they can offer and also forward correct specifications of their system against each parameter. Complied or not complied remarks will not be accepted.

The required information/details may please be forwarded at the following address by

Directorate General

HQ NSG, Mehram Nagar (Palam).

New Delhi, 110037.

2. An early response is requested.

Appendix- 'A'

QRs FOR BALLISTIC BRIEFCASE		
Sl. No.	Parameters	Specifications
General features		
a)	Physical Appearance	Deceiving look of a sleek trendy bag.
b)	Colour	Black or brown.
c)	Optional use	To carry documents etc and as an object for hitting someone for self defense or during crowd control.
Technical features		
a)	Level of protection	Upto NIJ level-III i.e should protect against weapons like AK 47, 7.62 SLR etc & ammunition of 7.62 MSC, M80, Nato Ball etc calibre.
b)	Weight	Upto 6 kg.
c)	Dimension	Folded – 52 cm X 35 cm X 04 cm. Extended- .75mtr X 0.5 mtr (Thickness should not be more than 15 mm).
d)	Body portion (to be protected)	Head to Belly.
e)	Bullet resistant Material	High quality polyethylene fibres/aramid ultra high strength fibers/high strength organic fibers/Kevlar/Dyneema or any equivalent fiber to be used for bullet proofing. The material so used should be all weather proof.
f)	Outer Cover	Should be made of abraision resistant & fire retardant leather. Besides, water repellent treatment should necessarily be done.
g)	Threads	Used for stitching should be fire retardant and the thread strength should meet the standards set by government approved body.

h)	Handle	A well designed handle for the ease of user to carry it for longer periods.
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Environmental conditions		
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a)	Operating temperature	-25°C to + 55°C
b)	Storage	-25°C to + 55°C
c)	Relative Humidity	95% non condensing at + 40°C

Package		
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a)	Bullet resistant briefcase.	
b)	A baggage for storage and transportation of the said bullet resistant briefcase.	
c)	User manual.	

Terms and condition		
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a)	License	Vendor to have valid dealer possession license.
b)	Warranty	2 years warranty to be extended by the vendor/supplier.
c)	AMC	Vendor must provide AMC for this after warranty period is over.

TRIAL DIRECTIVES FOR THE BALLISTIC BRIEFCASE			
Sl.No.	Parameters	Specifications	Trial Directives
General features			
a	Physical Appearance	Deceiving look of a sleek trendy bag.	The Supplier to provide a certificate.
b	Colour	Black or brown.	
c	Optional use	To carry documents etc and as an object for hitting someone for self defense or during crowd control.	
Technical features			
a	Level of protection	Upto NIJ level III i.e shoul protect against weapons like AK 47, 7.62 SLR etc & ammunition of 7.62 MSC, M80, Nato Ball etc calibre.	Certificate from TBRL & a board of Officers to conduct trials.
b	Weight	Upto 6 kg.	Certificate from a government approved laboratory to be provided by the supplier & a trial must be conducted by a board of Officers.
c	Dimension	Folded – 52 cm X 35 cm X 04 cm Extended- .75mtr X 0.5 mtr (Thickness should not be more than 15 mm)	
d	Body portion (to be protected)	Head to Belly.	
e	Bullet resistant Material	High quality polyethylene fibers/aramid ultra high strength fibers/high strength organic fibers/ Kevlar/Dyneema or any equivalent fiber to be used for bullet proofing.The material so used should be all weather proof.	
f	Outer Cover	Made of abraision resistant & fire retardant leather. Water repellent treatment should necessarily be done.	Certificate from a government approved laboratory to be provided by the supplier & a trial must be conducted by a board of Officers.
g	Threads	Used for stitching should be fire retardant and the thread strength should meet the standards of NIJ.	
h	Handle	A well designed handle for the ease of user to carry it for longer periods.	
Environmental conditions			
a)	Operating temperature	-25°C to + 55°C	Supplier/Vendor to provide a certificate from a government approved laboratory.
b)	Storage	-25°C to + 55°C	
c)	Relative Humidity	95% non condensing at + 40°C	

Package			
a)	Bullet resistant briefcase.		Supplier / Vendor to provide.
b)	A baggage for storage and transportation of the said bullet resistant briefcase.		
c)	User manual.		
Terms and condition			
a)	License	Vendor to have valid dealer possession license.	Supplier / Vendor to provide a certificate in this regard.
b)	Warranty	A 2 years warranty to be extended by the vendor/ Supplier.	
c)	AMC	Vendor must provide AMC for this after warranty period is over.	