

fall
protection
only

neofeu)

by PMS GROUP
FABRICANT FRANÇAIS

range **ABS'O** serie **EDGE**

REF.
NHEA / NHEYA



TESTED FOR
HORIZONTAL USE (EDGE)

R ≥ 0.5

MAX

140 KG

TESTED FOR USE
AT 140 KG



SHOCK ABSORBER WITH INTEGRATED ELASTIC LANYARD




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REGULATION
| 2016 / 425

CERTIFICATION
| EN 355 : 2002

SHEETS
| RfU 11.062
| RfU 11.074

FT.NHEA-NHEYA-GB.02 Rev180722



TECHNICAL SPECIFICATIONS

- Vertical and horizontal use up to 140 kg
- 1 • Energy absorber with a polyamide and polyester tearing strap of 31 mm breadth wrapped with a protective pouch
- 2 • Single or double (Y) elastic webbing in polyester wide 30mm
- 3 • Anodized aluminum ring
- Arrest force < 600 daN
- Static resistance ≥ 15 kN
- Available length without connector : 1m (extended)
- Weight : 260g (NHEA10) / 415g (NHEYA10)

DESCRIPTION

Shock absorber with integrated single or double elastic webbing lanyard (Y model). Extended length **1m** without connector. Compatible in a **horizontal use** for a maximum load up to **140kg** (user + equipment). A removable connector on energy absorber side and a removable or irremovable connector on the lanyard side. The shock absorber is protected with a polyester pouch. Available with or without connectors.

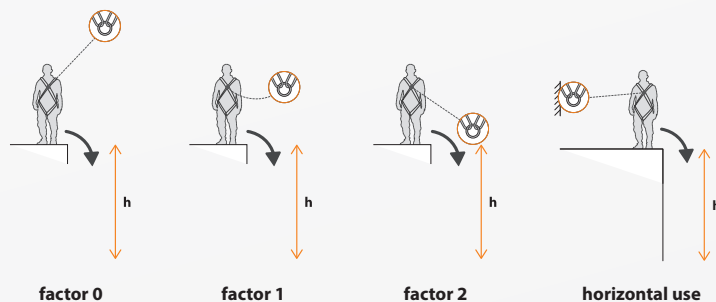


ABS'O lanyards with NHEA / NHEYA references, are available in standard with the following steel or aluminum connectors :

Other removable or non removable connectors are available on request. See our available connectors.



MINIMUM CLEARANCE AND FALL FACTORS



REFERENCES	LENGTH AT REST (without connector)	EXTENDED LENGTH (without connector)	MINIMUM CLEARANCE				
			Max user weight	F0	F1	F2	Horizontal use
NHEA10	615 mm	1000 mm	100 kg	≥ 2,75 m	≥ 4,05m	≥ 4,30 m	≥ 5,70 m
			140 kg	≥ 2,75 m	≥ 4,05m	≥ 4,90 m	≥ 5,70 m
NHEYA10	680 mm	1065 mm	100 kg	≥ 2,75 m	≥ 4,05m	≥ 4,30 m	≥ 5,70 m
			140 kg	≥ 2,75 m	≥ 4,05m	≥ 4,90 m	≥ 5,70 m