

range

ABS'O®

serie

EDGE



REF.

NHSAR10

ENERGY ABSORBER WITH INTEGRATED ADJUSTABLE WEBBING LANYARD



R ≥ 0.5

TESTED FOR
HORIZONTAL USE (EDGE)

MAX

140 KG

TESTED FOR USE
AT 140 KG



neofeu.com

REGULATION

| 2016 / 425

CERTIFICATION

| EN 355 : 2002

SHEETS

| RfU 11.062
| RfU 11.074

photo ref.: NHSAR10PK



TECHNICAL SPECIFICATIONS

- **Vertical and horizontal use up to 140 kg**
- 1 • Energy absorber with a polyamide and polyester tear webbing protected by a polyester cover
- 2 • 30mm wide polyester webbing
- 3 • Forged steel buckle for length adjustment
- Arrest force < 600 daN
- Static resistance ≥ 15 kN
- **Maximum length with connectors 1,3m**
- Adjustable length from 0,70 to 1m (without connector)
- Weight : 320g (NHSAR10)

DESCRIPTION

The **NHSAR** lanyard from the **ABS'O® EDGE** range is equipped with an energy absorber integrated into an adjustable webbing lanyard. Tested for **horizontal use** with maximum rated load of **140kg** (user + equipment).

The lanyard length can be adjusted using the steel buckle **and configured up to 1.3m** (depending on connectors), ensuring optimal adaptation to work restraint and safety in case of fall when used in **aerial work platform**.

Compliant with the latest recommendations from **INRS** (French National Research and safety Institute for occupational health) and **OPPBTP** (Professional body for occupational safety and health in the construction area) for works in **MEWP** (Mobile elevating work platforms) for, this lanyard is intended for short connection between the user and the platform's anchorage point, reducing the risk of ejection and limiting the impact force transmitted to the body in the event of a fall arrest.

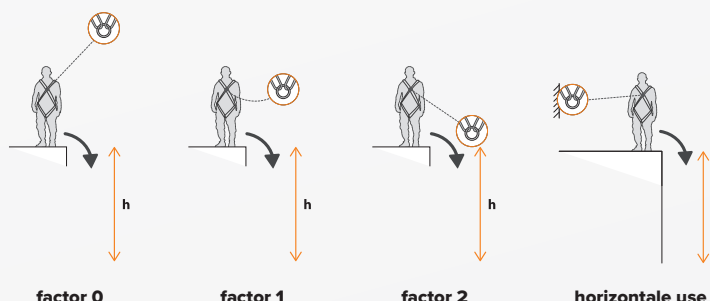
Other removable or non removable connectors are available on request. See our available connectors.



Also available with following connectors :



MINIMUM CLEARANCE AND FALL FACTORS



REFERENCES	MINIMUM LENGTH (without connectors)	MAXIMUM LENGTH (without connectors)	MAXIMUM LENGTH (with connectors)	MINIMUM CLEARANCE				
				Maxi rated load	F0	F1	F2	Horizontal use
NHSAR10	0,7 m	1 m	1,3 m	140 kg	≥ 2,75 m	≥ 4,05m	≥ 4,90 m	≥ 5,90 m