

serie  
**EDGE**

REF.  
**NEO020**

## RETRACTABLE TYPE FALL ARRESTER 2 M



TESTED FOR  
HORIZONTAL USE (EDIGE)

**R ≥ 0.5**

MAX

**140 KG**

MAXI USER  
WEIGHT 140 KG



TESTED TO FALL  
FACTOR 2





## TECHNICAL SPECIFICATIONS

- Vertical, horizontal and fall factor 2 use up to 140 kg
- Total length 2 m
- 1 • High density polyethylene webbing, wide 25mm (R>22kN)
- 2 • Aluminum housing
- 3 • Energy absorber with a polyamide and polyester tearing strap of 31 mm breadth wrapped with a protective pouch
- Arrest force < 600 daN
- Static resistance ≥ 15 kN
- 4 • Swivel anchor hook on top fitted with (M) or (A) connector
- Automatic swivel connector with fall indicator in anodized aluminum (K) or (X)
- Weight : 1,30 kg (NEO020MK) - 1,65 kg (NEO020MX)

## DESCRIPTION

Lightweight and compact fall arrester fitted with a self-retracting high density polyethylene webbing lanyard. Compatible in a horizontal use for a maximum load up to 140kg (user + equipment). Compatible for a fall factor 2 use. The shock absorber is packaged in a protective pouch.

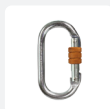
## USE

Works on height with vertical fall hazards. Works in horizontal with fall hazard over a sharp edge ( R = 0,5 mm).

The **NEO020** retractable type fall arrester is available in standard with the following steel or aluminum connectors :



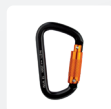
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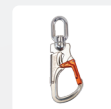
swivel anchor side



NM20ALUB



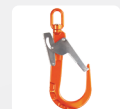
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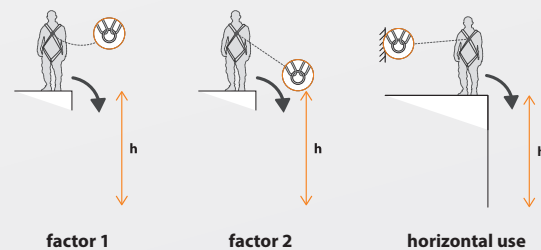
shock absorber side



NM28NET



## MINIMUM CLEARANCE AND FALL FACTORS



REFERENCES	LENGTH AT REST (without connector)	EXTENDED LENGTH (without connector)	MINIMUM CLEARANCE			
			Maxi user weight	F1	F2	Horizontale use
NEO020MK NEO020AK	675 mm	2000 mm	140 kg	≥ 2,50 m	≥ 5,30 m	≥ 4,50 m
	680 mm					
NEO020MX NEO020AX	740 mm					
	745 mm					