

Automatic & Manual Rope Grab

Technical Specifications

Product: MF52
Reference: 9874MF52

Main Features

Components

Rope grab:

Raw material: Stainless steel

Lanyard:

Length with carabiner: 0.30 cm

Raw material: Ø12mm Polyamide

Standard: EN 696

Breaking strength: > 2500 daN

Carabiner ML00:

Raw material: Galvanised steel

Standard: EN 362

Breaking strength: > 2200 daN

Weight

MF52: 0.774 kg

Anchorage line

Flexible anchorage line:

Ø14mm 3 strands polyamide rope with a spliced end and a plastic thimble

Tests

Static test

Breaking strength: MILLER anchorage line : > 22 KN

Dynamic tests

Braking strength: < 6 KN

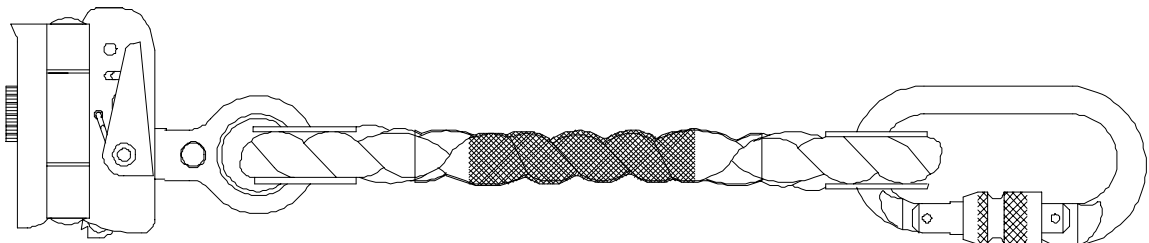
Arrest distance: < 3 m

Temperature: -30°C to +50°C

Standards

EN 353-2: GUIDED TYPE FALL ARRESTERS ON A FLEXIBLE ANCHORAGE LINE

Comply with the standard with MILLER anchorage line only





MF52 - AUTOMATIC & MANUAL ROPE GRAB - 14/16MM ROPE

Product use

Automatic and Manual Rope Grab - Suitable for 14/16mm Rope
 Rope grabs prevent workers from falling during ascent or descent. The range includes models for both vertical and horizontal applications.

They are particularly useful on sloping roofs where retractable lifelines may react too slowly.

Technical description

Rope grab:

Raw material: Stainless steel

Lanyard:

Length with carabiner: 0.30 cm

Raw material: Ø12mm Polyamide

Standard: EN 696

Breaking strength: > 2500 daN

Karabiner ML00:

Raw material: Galvanised steel

Standard: EN 362

Breaking strength: > 2200 daN

Weight: 0.774 kg

Anchorage line

Flexible anchorage line:

Ø14mm 3 strands polyamide rope with a spliced end and a plastic himble

TESTS on a MILLER anchorage line :

Static test: Breaking strength: > 22 KN

Dynamic tests: Braking strength: < 6 KN

Arrest distance: < 3 m

Temperature: -30°C to +50°C

Technical specifications and standard

European directive :
89/686/CEE

Norms :
EN353/2

EC type attestation :
0082/490/160/04/99/0166 EXT
N°01/04/99

Quality Assurance
AFAQ: ISO 9001 : Version 2000

Certification number :
033 AFAQ/CTH

Marking :
MILLER



Additional information

MF52 - AUTOMATIC & MANUAL ROPE GRAB - 14/16MM ROPE

The supplier or its legal representative supplier settled in the European community :

MILLER

declares that the new Individual Protection Equipment described hereafter :

Designation :

MF52 - Automatic & Manual Rope Grab - 14/16mm Rope

Article code :

10 028 76

is in conformity with Directive dispositions 89/686/CEE.

This PPE has been the object of the EC attestation type :

0082/490/160/04/99/0166 EXT N°01/04/99

delivered by :

**APAVE Lyonnaise
177 route de Saint-Bel
69811
TASSIN CEDEX
France**

Identified by the number :

0082

Made on the : **05/08/2004**

at : **Vierzon**

Division : **Fall Protection**

By : **Frederic GUICHARD**

Automatic & Manual Rope Grab

Technical Specifications

Product: MF51
Reference: 1002875

Main Features

Raw material

Stainless steel

Weight

MF51: 0.610 kg

Anchorage line

Flexible anchorage line:

Ø14mm 3 strands polyamide rope with a spliced end and a plastic thimble

Tests

Static test

Breaking strength: MILLER anchorage line : > 22 KN

Dynamic tests

Braking strength: < 6 KN

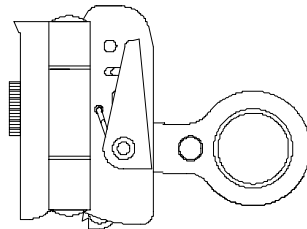
Arrest distance: < 3 m

Temperature: -30°C to +50°C

Standards

EN 353-2: GUIDED TYPE FALL ARRESTERS ON A FLEXIBLE ANCHORAGE LINE

Comply with the standard with MILLER anchorage line only





Technical specifications and standard

European directive :
89/686/CEE

Norms :
EN353/2

EC type attestation :
0082/490/160/04/99/0166 EXT
N°01/04/99

Quality Assurance
AFAQ: ISO 9001 : Version 2000

Certification number :
033 AFAQ/CTH

Marking :
MILLER



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MF52 - AUTOMATIC & MANUAL ROPE GRAB - 14/16MM ROPE

Product use

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They are particularly useful on sloping roofs where retractable lifelines may react too slowly.

Technical description

Rope grab:
Raw material: Stainless steel

Lanyard:
Length with carabiner: 0.30 cm
Raw material: Ø12mm Polyamide
Standard: EN 696
Breaking strength: > 2500 daN

Karabiner ML00:
Raw material: Galvanised steel
Standard: EN 362
Breaking strength: > 2200 daN

Weight: 0.774 kg

Anchorage line
Flexible anchorage line:
Ø14mm 3 strands polyamide rope with a spliced end and a plastic himble

TESTS on a MILLER anchorage line :

Static test: Breaking strength: > 22 KN

Dynamic tests: Braking strength: < 6 KN

Arrest distance: < 3 m

Temperature: -30°C to +50°C

Additional information

MF52 - AUTOMATIC & MANUAL ROPE GRAB - 14/16MM ROPE

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