

# Automatic Wire Rope Grab

## Technical Specifications

Product: **MG00**  
Reference: **9873MG00**

### Main Features

#### Components

##### **Rope grab:**

Raw material: Stainles steel

##### **Carabiner ML00:**

Raw material: Galvanised steel

Standard: EN 362

Breaking strength: > 2200 daN

#### Weight

MG00: 0.590 kg

#### Anchorage line

##### **Flexible & Rigid anchorage line:**

Stainless steel wire AISI Ø8mm (7x19x0.50) ISO 2408

Stainless steel wire AISI Ø8mm (7x19x0.52) ISO 2408

### Tests

#### Static test

Breaking strength: EN 353-1 : Device & anchorage line : > 15 KN

EN 353-2 : Anchorage line : > 15 KN

#### Dynamic tests

Braking strength: EN 353-1 & EN 353-2 : < 6 KN

Arrest distance: EN 353-1 : < 3 m

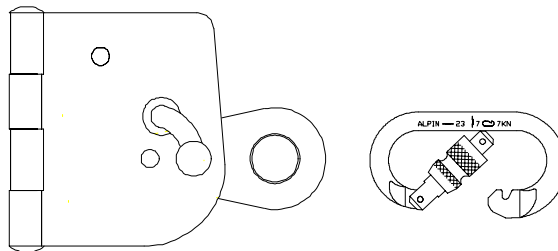
EN 353-2 : < 1 m

Temperature: -30°C to +50°C

### Standards

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

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





### Technical specifications and standard

**European directive :**  
89/686/CEE

**Norms :**  
EN053/2

**EC type attestation :**  
0082/490/160/09/99/0331 EXT N°  
01/09/99

**Quality Assurance**  
AFAQ: ISO 9001 : Version 2000

**Certification number :**  
0333 AFAQ/CTH

**Marking :**  
MILLER



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# MG00 - MICROLOC CABLE GRAB

## Product use

MG00 - Microloc Automatic Wire Rope Grab

## Technical description

### Components

Rope grab:  
Raw material: Stainles steel

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

Weight  
MG00: 0.590 kg

Anchorage line  
Flexible & Rigid anchorage line:  
Stainless steel wire AISI Ø8mm (7x19x0.50) ISO 2408  
Stainless steel wire AISI Ø8mm (7x19x0.52) ISO 2408

### Tests

Static test  
Breaking strength:  
EN 353-1 : Device & anchorage line : > 15 KN  
EN 353-2 : Anchorage line : > 15 KN

Dynamic tests  
Braking strength:  
EN 353-1 & EN 353-2 : < 6 KN  
Arrest distance:  
EN 353-1 : < 3 m  
EN 353-2 : < 1 m  
Temperature: -30°C to +50°C

## Additional information

# MG00 - MICROLOC CABLE GRAB

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

**MILLER**

declares that the new Individual Protection Equipment described hereafter :

Designation :

**MG00 - Microloc Cable Grab**

Article code :

**10 028 68**

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

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

**0082/490/160/09/99/0331 EXT N° 01/09/99**

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**

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