

Technical Data Sheet AG6350ST31/30 / AG6350ST21/50 AG6350ST31/60 / AG6350ST51/60

3M[™] DBI-SALA[®] Rollgliss R350 Rescue and Descent Device

Product Type:

Rescue and Descent

System

AG6350ST31/30

- 3:1 reduction
- 30 m rope length
- 7.5 m useful rope length
- Working load max (descending): 250kg (1-2 persons)
- Working load max. (ascending): 150 kg (1 person)

AG6350ST31/60

15 m useful rope length

250kg (1-2 persons)

150 kg (1 person)

Weight 6.2kg

Features

Working load max (descending):

Working load max. (ascending):

3:1 reduction

60 m rope length

Weight 5.7kg



AG6350ST21/50

• 2:1 reduction

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- 50 m rope length
- 16.5 m useful rope length
- Working load max (descending): 250kg (1-2 persons)
- Working load max. (ascending): 100 kg (1 person)
- Weight 4kg



AG6350ST51/60

- 5:1 reduction
- 60 m rope length
- 10 m useful rope length
- Working load max (descending): 250kg (1-2 person)
- Working load max: (ascending): 250 kg (1-2 persons)
- Weight 6.4kg



Flanges: anodised aluminium Lateral protection: composite material Rope drum: anti-friction covered Top/R350: aluminium Including device to adapt pulley Diameter: 160 mm Flanges: anodised aluminium **Fixed and running** pulley: Pulley: composite material White braided Diameter: 9 mm Rope: Polyamide Breaking strength > 2100 daN

• Weight: 50 g/m

Version: 1

This version is the sole document applicable to the product(s) since its date of publication

Hooks:	 3 x Twist Lock Carabiners Strength > 2500 daN Opening: 18 mm High strength steel electro zinc plated
Net weight:	1.75 kg (just device)
Standards:	Complies with standards EN 341 class A and EN 1496 class B
San Re	Optional yellow rope control handle shown is not included and should be ordered sepa- rately (ref: AG6800260). Rope control handle with brake also available (ref: AG6800260B)



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Important Notice

The mounting and use of the product described within this document assumes that the user has previous experience of this type of product and that is will be assembled by a competent professional according to product documentation. Before any use of this product it is recommended to complete some trials to validate the performance of the product within its expected application.

All information and specification details contained within this document are inherent to this specific 3M product and would not be applied to other products or environment. Any action or usage of this product made in violation of this document is at the risk of the user.

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3M Fall Protection

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