

IKAR ABS3aWH
Controlled Descent Device

STANDARD : EN 341:2011, EN1496:2007

INDUSTRY		IDEAL APPLICATIONS
Construction	Wind	Working at Height
Telecom	Steel	Rescue

MECHANICAL CHARACTERISTICS

Breaking Strength - 20kN

Braking Force - Less than 6kN

Material - Aluminium Housing

Hook Type - Aluminium double action Snap hook

Fall Arrest Distance - Totally Controllable

Maximum Descent Height - 200mtr

Maximum Descent Speed - 1.5mtr/sec

Weight - 1.9kgs (Approx.)

Temp. Range - -30°C to 50°C

CONTROL DESCEND DEVICE ROPE DETAILS

Material - Kernmantle

Nominal Load - 200kgs

Minimum Load - 50kgs

Diameter - Ø10.5mm

SPECIAL FEATURES



FALL ARREST



RESTRAINT



RESCUE

ROPE LENGTH

100 meter

INSPECTION AND MAINTENANCE

Every time Visual Inspection before use

After every emergency rescue by a qualified person

PHYSICAL PARAMETERS

10.5mm kernmantle rope control descend device running through an aluminum housing

Aluminum double action hooks at both ends of the rope

With friction Pig Tail on the housing, for manual control (if required)

Swivel eye anchor attachment point - Ø16mm



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FEATURES		MARKINGS	
Controlled descent device with integral hoisting facility and automatic speed regulator		Manufacturers Logo, details & mailing address	
With friction Pig tail on the housing, for manual control if required		Model No., Batch No., Serial No.	
Switchable Reverse Lock with 3 mode locking mechanism		Year of Manufacture	
The ideal device for the rescue of persons suspended in their personal fall protection equipment following an arrested fall		Material	
The centrifugal brake keeps the device at a constant speed during the entire descent		Approvals & EN	
Ideal device for self-rescue/multiple evacuations		Instruction Pictogram	
CLEANING		STORAGE	
Use Clean piece of cloth to wipe the dust		Store the device in a dry area away from ultraviolet rays	
		Do not store in direct / high heat or sunlight as this may distort the colour	
		Can be stored and transported in their original cartons to avoid corrosion due to atmospheric moisture, excessive heat or cold	
		PACKING	
		1 piece in Kit Bag	

