

## ABS 3a WH PowerLift (Jaguar)

according to EN 341:2011/1A or 1B; EN 1496:2006/A

### Controlled Descent Device with an electrical drill

**Housing:** Aluminium

**Lifeline:** IKAR-Kernmantle rope Ø 10,5 mm EN 1891 A

The ABS 3a WH PowerLift is a high-performance Descent device with hoisting facility, which is the best choice for superior user. The combination of our powerful Descent device ABS 3a WH and the battery-operated driver with an 8.0 Ah battery, allows a maximum lifting capacity of 200 m. At maximum load that the PowerLift achieves 107 m lifting. The tool lanyard ensures a permanent and user-friendly protection of the battery-operated driver against fall down. The connection between the battery-operated driver and the ABS 3a WH PowerLift is given by a magnetic connection which ensure the maximum safety if the user.

- Driver with two batteries
- Charger, torque multiplier, grip
- One battery for max. 107 m hoist
- Lifting speed freely selectable
- Lowering rope KMS 105 EN 1891:1991 A



	ABS 3 a WH	
	EN 341:2011 type 1 class A	EN 341:2011 type 1 class B
Standard	EN 341:2011 ; EN 1496:2006/A ; ANSI/ASSE Z359.4-2013	EN 341:2011 ; EN 1496:2006/A
Nominal load	140 kg	200 kg
Minimum load	50 kg	50 kg
Lifting nominal load	140 kg	200 kg
Nominal load ANSI/ASSE	141 kg	-
Minimum load ANSI/ASSE	59 kg	-
Static proofload	20 kN	20kN
Descent metres with nominal load	5.600	800
Descent metres with minimum load	15.200	15.200
Persons	1	2
Descentspeed	1,5 m/s	1,5 m/s
Max. lifting performance	200 m	200 m

### Application areas for abseiling devices (examples):

Wind turbine generators, High bay racking, Overhead pipelines and steel building constructions, At elevated working positions in the industry, Radio, telecommunication towers and poles, Training of rescuing measures

\* Please note the required rope length on your order

Type	Order no.	Suspension	Weight	Dimensions (mm)	Function
42-ABS 3a WH PowerLift		Swivel	2,1 kg	200 x 200 x 120	Hoisting Device
Battery-Operated Driver		Hexagon nut	3,0 kg	-	Drive

Order no.	Rope Suspension	Weight	Dimensions	Function
KMS 105-X	Till 20 m*, carabiner on both sides	70 g/m	Ø 10.5 mm	Lowering descending
KMS 105	Additionally per metre	70 g/m	Ø 10.5 mm	Lowering descending