TECHNICAL DATA





Tripod MOBILE – PRO II	
Empty weight:	approx. 21,7 kg / approved for 2 people
Max. load:	500 kg
Max. height:	2.207 mm
R max. width:	1.550 mm
Useable working height:	1.976 mm
Transport dimensions:	1.432 x 310 x 305 mm
Material:	Aluminum alloy/steel



Tripod FIXED – ECO II	
Empty weight:	approx. 16,1 kg / approved for 2 people
Max. load:	500 kg
Max. height:	2.031 mm
R max. width:	1.500 mm
Useable working height:	1.814 mm
Transport dimensions:	1.304 x 281 x 310 mm
Material:	Aluminum alloy/steel

Tripod MOBILE – PRO II Tripod FIXED – ECO II Combined tripod and winch: Combined tripod and HSRG: Load capacity of up to 500 kg Suspension point compliant to EN 795: 2012 / TS 16415 • High-tensile, anti-twist 5-mm steel cable available from 8 to 30 m HSRG compliant to EN 360 and EN 1496 · Integrated load pressure break holds at a min. 25 kg load Approved by TÜV SÜD accordance with the EC type test certificate as personal protection equipment to prevent falling from great heights TÜV SÜD-certified suspension point Type B to EN 795: 2012 / TS 16415 Specially designed "Easy" attachment enables the MARTIN PSA fall arrest and recovery block to be assembled in a matter of seconds

We reserve the right for technical changes. Every picture is a symbolic and no liability is taken for pictured applications. See user instruction menu! Lechtaler GmbH taking no liability for inproper use and handling.

MARTIN PSA AND ENVIRONMENT

We follow in all our production chains ecological processes and environmentally compatible ways of production. All parts are recyclable.

MARTIN PSA

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Presented by:

MARTIN PSA

CERTIFIED to EN ISO 9001-2015 CERTIFICATE Nr. 20100163000827

Fall Protection and Rescue Equipment

Tripod MOBILE – PRO II Tripod FIXED – ECO II

- An intelligent and mobile safety system for securing and rescuing people.
- Lifting loads up to 500 kg
- Corresponds to EN 795 and TS 16415
- Surprisingly light, flexible and compact
- Simple and fast assembly
- Compact fold up
- Developed, designed and produced by MARTIN PSA

www.martin-psa.at





Our Highlight

compact

flexible

03/2018

APPLICATION PICTURE UND STORAGE

Our new design offers the following benefits:

- 1 Fall arrest and Personal rescue winch
- 2 With "Easy" adapter
- standardized accessories, user friendly "Easy" adapters for HSRG and material winch
- 4 Secure connecting bolts
- 5 Two additional suspension points (1x person, 1x load)
- 6 Secure locking bolts for tripod system set up
- 7 Integrated roller bearings
- 8 Advanced steel rope guiding system
- 9 Steering wheel with wheel break
- 10 Steering wheel with drawbar
- 11 Horizontal strut with fall bar
- 12 Legs for Modell ECO II Rolls for Modell PRO II





CONSTRUCTION DETAILS

























Secure people



Securing person at manhole entry with HSRG and supervising person



Upright body posture during rescue (use Sling-Set)



Bent body posture and difficult rescue (without Sling-Set)

Rescue people







Drive off the danger zone



Lay down the rescued person

Lift and transport loads



Loosen, lift and drive of manhole covers (max. 500 kg) with whinch



Lift a pump with chain gripper

MARTIN PSA Design Construction Manufacture

FURTHER ADVANTAGES

- Clear and functional design
- Reinforced torsionresistant aluminum profile
- No line suspension in floor area needed (no trip hazard)
- More working height
- Full "Easy" adapter compatibility to all MARTIN PSA models
- Less cost for maintenance and spare parts

CARRIER BAG

For Tripod Mobile-PRO II and Fixed-ECO II

Carrier handles at center back and front

Zip lock

Inner compartement for material winch

Robust and practical gear carrier and storage

Ident-Nr. 67012 Carrierbag Athlet-ECO