DATA SHEET

ZAP Masterflex Plus S

The ultimate premium model delivers maximised working height and enhanced safety features, ideal for situations that previously demanded complex scaffolding constructions.















PRODUCT DESCRIPTION

- The large platform with sturdy, all-round guardrail and automatic safety saloon door ensures optimal safety and allows users to work 360° at various heights with both hands free for the actual task.
- Perfect work organisation with large, well-designed tool tray
- Can be set up quickly and easily anywhere thanks to one-handed height adjustment and user-friendly stabilisers – even on stairs.
- It offers the greatest working height in its class at up to 5 m.
- Convenient and safe access via 60-mm-width treads.
- Large off-road wheels allow the product to be easily shifted even when fully assembled.
- High stability thanks to intelligent stabilisers.

HINTS AND SPECIAL FEATURES

EN 131-7

PRODUCT FEATURES

Property	Value
Dimensions, folded	Missing translation
Guardrail height	1 m

Property	Value
Load capacity	max. 150 kg
Material	Aluminium
Platform length	550 mm
Platform material	glued plywood panel
Platform width	400 mm
Standards	EN 131-7
Tray	Plastic
Tread depth	60 mm
Warranty	10 years
Width retracted	0.69 m

PRODUCT VARIANTS

	41156	41157	41158	41159
Footpoint, stabiliser rod extended L x W	1,77m × 2,08 m	2,22m × 2,41 m	2,58m × 3,28 m	3,19m × 3,05 m
Footpoint, stabiliser rod retracted L x W	1,8m × 0,69 m	2,2m × 0,69 m	2,6m × 0,69 m	3,19m × 0,69 m
Height including railing	max. 2.31 m	max. 2.82 m	max. 3.33 m	max. 4.08 m
No. of rungs incl. platform	5	7	9	12
Platform height	0,78m / 1,03m / 1,28m	1,03m / 1,28m / 1,53m / 1,79m	1,53m / 1,79m / 2,05m / 2,3m	2,05m / 2,3m / 2,54m / 3,05m
Transport dimensions	2.190 mm × 690 mm × 420 mm	approx. 2.470 mm × 690 mm × 420 mm	approx. 3.030 mm × 690 mm × 420 mm	approx. 3.580 mm × 690 mm × 420 mm
Weight	29.5 kg	32.7 kg	39.2 kg	45.5 kg
Width extended	2.08 m	2.41 m	3.28 m	3.05 m

	41156	41157	41158	41159
Working height	max. approx. 3.28 m	max. approx. 3.79 m	max. approx. 4.3 m	max. approx. 5.05 m
closed length	1.8 m	2.2 m	2.6 m	3.19 m
extended length	1.77 m	2.22 m	2.58 m	3.19 m

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