

# ZAP Safemaster S

Safe ascent and descent due to non-slip treads and handrail, high degree of stability and compact transport dimensions.

## Product description

- Safe ascent and descent due to non-slip treads and handrail, high degree of stability and compact transport dimensions.
- Optimum stability thanks to rigid locking bar on both sides.
- Foldable anodised handrails allow it to take up less space during transport.
- The handle on the platform allows the ladder to be folded up quickly and effortlessly.
- Extra-large work platform (400 x 400 mm).
- Anodised handrails and guardrails.
- Generously sized storage tray for tools and small parts.
- Treads 80 mm deep, with ZARGES Safer Step Technology.
- Can be retrofitted with optional stabiliser sets to comply with EN 131, Part 7.



## Product features

|                          |                  |                    |                 |                               |
|--------------------------|------------------|--------------------|-----------------|-------------------------------|
| Anti splay               | Guardrail height | Load capacity      | Platform length | Platform material             |
| <b>Rigid locking bar</b> | <b>1000 mm</b>   | <b>max. 150 kg</b> | <b>400 mm</b>   | <b>Aluminium ribbed plate</b> |
|                          |                  |                    |                 |                               |



|                  |                            |                   |                 |                             |
|------------------|----------------------------|-------------------|-----------------|-----------------------------|
| Platform width   | Standards                  | Stile depth       | Stile depth     | Stile depth steps/back stay |
| <b>400 mm</b>    | <b>EN 131 professional</b> | <b>73 mm</b>      | <b>58 mm</b>    | <b>73mm / 58mm</b>          |
| Tray             | Tread depth                | Type rung/tread   | Warranty        | certification-mark-pf       |
| <b>Aluminium</b> | <b>80 mm</b>               | <b>Safer Step</b> | <b>10 years</b> | <b>TÜV-SÜD</b>              |

## Product variants

|   |   |   |
|---|---|---|
| SKU                                       | SKU                                       | SKU                                       |
| <b>41672</b>                              | <b>41681</b>                              | <b>41674</b>                              |
| Height including railing                  | Height including railing                  | Height including railing                  |
| <b>1.53 m</b>                             | <b>1.79 m</b>                             | <b>2.06 m</b>                             |
| Number of rungs, incl. platform           | Number of rungs, incl. platform           | Number of rungs, incl. platform           |
| <b>2</b>                                  | <b>3</b>                                  | <b>4</b>                                  |
| Overall base width                        | Overall base width                        | Overall base width                        |
| <b>0.59 m</b>                             | <b>0.62 m</b>                             | <b>0.65 m</b>                             |
| Overall length                            | Overall length                            | Overall length                            |
| <b>1.87 m</b>                             | <b>2.15 m</b>                             | <b>2.43 m</b>                             |
| Platform height                           | Platform height                           | Platform height                           |
| <b>0.53 m</b>                             | <b>0.79 m</b>                             | <b>1.06 m</b>                             |
| Transport dimensions                      | Transport dimensions                      | Transport dimensions                      |
| <b>approx. 1.870 mm x 620 mm x 210 mm</b> | <b>approx. 2.150 mm x 620 mm x 210 mm</b> | <b>approx. 2.430 mm x 630 mm x 210 mm</b> |
| Weight                                    | Weight                                    | Weight                                    |
| <b>10.6 kg</b>                            | <b>11.8 kg</b>                            | <b>13 kg</b>                              |
| Working height                            | Working height                            | Working height                            |



|   |   |   |
|---|---|---|
| <b>2.53 m</b>   | <b>2.79 m</b>   | <b>3.06 m</b>   |
| SKU<br><b>41675</b>   | SKU<br><b>41676</b>   | SKU<br><b>41677</b>   |
| Height including railing<br><b>2.32 m</b>                         | Height including railing<br><b>2.6 m</b>                          | Height including railing<br><b>2.87 m</b>                         |
| Number of rungs, incl. platform<br><b>5</b>                       | Number of rungs, incl. platform<br><b>6</b>                       | Number of rungs, incl. platform<br><b>7</b>                       |
| Overall base width<br><b>0.68 m</b>                               | Overall base width<br><b>0.71 m</b>                               | Overall base width<br><b>0.74 m</b>                               |
| Overall length<br><b>2.71 m</b>                                   | Overall length<br><b>2.99 m</b>                                   | Overall length<br><b>3.27 m</b>                                   |
| Platform height<br><b>1.32 m</b>                                  | Platform height<br><b>1.58 m</b>                                  | Platform height<br><b>1.85 m</b>                                  |
| Transport dimensions<br><b>approx. 2.710 mm × 680 mm × 210 mm</b> | Transport dimensions<br><b>approx. 2.990 mm × 700 mm × 210 mm</b> | Transport dimensions<br><b>approx. 3.270 mm × 720 mm × 210 mm</b> |
| Weight<br><b>14.4 kg</b>  | Weight<br><b>16.1 kg</b>  | Weight<br><b>17.4 kg</b>  |
| Working height<br><b>3.32 m</b>                                   | Working height<br><b>3.58 m</b>                                   | Working height<br><b>3.85 m</b>                                   |
| SKU<br><b>41678</b>   | SKU<br><b>41679</b>   |   |
| Height including railing<br><b>3.13 m</b>                         | Height including railing<br><b>3.4 m</b>                          |   |
| Number of rungs, incl. platform                                   | Number of rungs, incl. platform                                   |   |



| 8   | 9   |
|---|---|
| Overall base width                        | Overall base width                        |
| <b>0.77 m</b>                             | <b>0.8 m</b>                              |
| Overall length                            | Overall length                            |
| <b>3.55 m</b>                             | <b>3.83 m</b>                             |
| Platform height                           | Platform height                           |
| <b>2.11 m</b>                             | <b>2.34 m</b>                             |
| Transport dimensions                      | Transport dimensions                      |
| <b>approx. 3.550 mm × 750 mm × 210 mm</b> | <b>approx. 3.830 mm × 773 mm × 210 mm</b> |
| Weight                                    | Weight                                    |
| <b>19.1 kg</b>                            | <b>20.4 kg</b>                            |
| Working height                            | Working height                            |
| <b>4.11 m</b>                             | <b>4.34 m</b>                             |