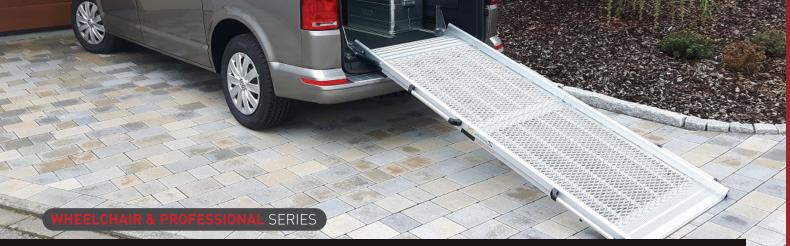




# WHEELCHAIR & PROFESSIONAL SERIES ALUMINIUM WHEELCHAIR & LOADING RAMPS





# ALUMINIUMRAMP Lightweight, durable & aesthetic

The leading French manufacturer, STEPCONCEPT offers a wide range of ramps for loading and wheelchair access, which can be adapted to suit all vehicles. The design is based on welded aluminium profiles for high rigidity, eliminating vibration risks. The joints and fixings are protected against corrosion.

- Aluminium ramp
- Gas spring counterbalancing mechanism
- Ramp foot wheels
- Load capacity: 350 to 400 kg (550 kg with optional central feet)
- Anodised finish
- Easy, effortless handling

#### 1, 2 OR 3-PART RAMPS

The number of parts depends on the type of vehicle, the length of the ramp and the desired slope.

### WHEELCHAIR S

- **Mesh surface**, lightweight, extremely non-slip, good rear visibility.
- Yellow edge strip
- Third attachment point using safety belt (belt provided)







Designed for all types of loads and weights. The surface coating is adapted to perfectly suit the required use:

- **Mesh:** best grip, most lightweight, best rear visibility
- Sheet metal:best for moving heavy loads
- Mixed: sheet metal edging and mesh centre. The best compromise between mobility / grip / visibility.



#### CUSTOM SOLUTIONS ON REQUEST

# Our ramps are manufactured to order according to your specifications

- ✓ Length from 1,000 to 4,000 mm
- ✓ Width from 500 to 1,200 mm
- Surface coating of your choice
- Options



#### MP OPTIONS



#### Swivel ramp

For easy access to the rear of the vehicle, swivel to the right or left, inward or outwards



#### Electric ramp

Remote control (for 2-part ramps, max. length: 2800 mm)



## Quick dismounting

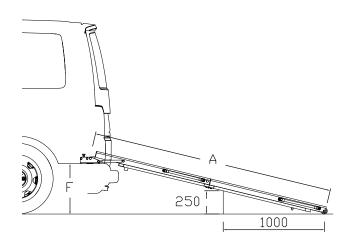
For very simple and quick removal of the ramp

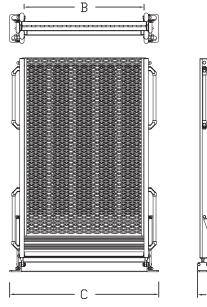


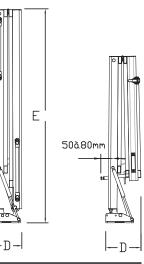
#### Central feet

For heavy loads up to 500 kg

#### TECHNICAL







| TWO PARTS RAMP     |        |                                 |                                 |                     |                        |                              |                   |        |
|--------------------|--------|---------------------------------|---------------------------------|---------------------|------------------------|------------------------------|-------------------|--------|
| CODE               | LENGHT | INTERNAL<br>WIDTH               | OUTSIDE<br>WIDTH                | FOLDED<br>THICKNESS | HEIGHT<br>FOLDED<br>mm | FLOOR<br>HEIGHT<br>25% slope | MAXIMUM<br>LOAD   | WEIGHT |
|                    | Α      | В                               | С                               | D                   | E                      | F                            | Kg (without feet) | Kg     |
| 820.1700.2 GAXM 00 | 1700   | Standard<br>820<br>(650 à 1200) | Standard<br>1020<br>(= B + 200) | 215                 | 930                    | 343                          | 400               | 24     |
| 820.2000.2 GAXM 00 | 2000   |                                 |                                 |                     | 1080                   | 416                          | 400               | 27     |
| 820.2200.2 GAXM 00 | 2200   |                                 |                                 |                     | 1180                   | 464                          | 400               | 30     |
| 820.2400.2 GAXM 00 | 2400   |                                 |                                 |                     | 1280                   | 513                          | 400               | 33     |
| 820.2500.2 GAXM 00 | 2500   |                                 |                                 |                     | 1330                   | 537                          | 400               | 34     |
| 820.2630.2 GAXM 00 | 2600   |                                 |                                 |                     | 1380                   | 561                          | 400               | 35     |
| 820.2800.2 GAXM 00 | 2800   |                                 |                                 |                     | 1480                   | 610                          | 350               | 36     |
| 820.2900.2 GAXM 00 | 2900   |                                 |                                 |                     | 1530                   | 634                          | 350               | 38     |
| 820.3000.2 GAXM 00 | 3000   |                                 |                                 |                     | 1580                   | 658                          | 350               | 39     |
| 820.3100.2 GAXM 00 | 3100   |                                 |                                 |                     | 1630                   | 683                          | 350               | 40     |

| THREE PARTS RAMP   |      |                                 |                                 |     |      |     |     |    |  |  |  |
|--------------------|------|---------------------------------|---------------------------------|-----|------|-----|-----|----|--|--|--|
| 800.1750.3 GAXM 00 | 1750 |                                 |                                 |     | 700  | 355 | 400 | 26 |  |  |  |
| 800.2000.3 GAXM 00 | 2000 | Standard<br>800<br>(650 à 1200) | Standard<br>1020<br>(= B + 200) | 225 | 880  | 416 | 400 | 28 |  |  |  |
| 800.2200.3 GAXM 00 | 2200 |                                 |                                 |     | 950  | 464 | 400 | 30 |  |  |  |
| 800.2400.3 GAXM 00 | 2400 |                                 |                                 |     | 1020 | 513 | 400 | 33 |  |  |  |
| 800.2600.3 GAXM 00 | 2600 |                                 |                                 |     | 1090 | 561 | 400 | 35 |  |  |  |
| 800.2800.3 GAXM 00 | 2800 |                                 |                                 |     | 1160 | 610 | 400 | 36 |  |  |  |
| 800.3100.3 GAXM 00 | 3100 |                                 |                                 |     | 1260 | 683 | 350 | 38 |  |  |  |
| 800.3300.3 GAXM 00 | 3300 |                                 |                                 |     | 1330 | 731 | 350 | 40 |  |  |  |

ELECTRIC STEP



STEPCONCEP ł.

12, Z.A. la Vallée Verte - 53940 Le GENEST ST ISLE Tel: +33 (0)2 43 26 14 72 - Fax: +33 (0)2 43 58 05 41 - Siret 440 883 767 00038 info@stepconcept.com | www.stepconcept.com