



Edition: 01.25
Valid until: 10.25



XENON² SA

Deliver to:

Name:

Street:

Town:

E-Mail:

Tel:

Postal code:

Fax:



Deliver to:

Name:

Street:

Town:

E-Mail:

Tel:

Postal code:

Fax:

Order date:

Purchase order:

Number required:

☐ Order ☐ Calculation ☐ Built 4 me (longer leadtime)

Art. No. DE: 77 800 000

Marked for:

Sunrise order no:

● = Standard

○ = No cost option

☐ = Cost option

Max. user weight:

125 kg

USER WEIGHT

kg

Mandatory information to ensure correct configuration

Base Price

Xenon² SA

● = Standard ○ = No cost option ☐ = Cost option

CLIENT MEASUREMENTS (all measurements without cushion)

SEAT WIDTH SELECTION - measured from outside frame tube to outside frame tube (mm)

| 320 | 340 | 360 | 380 | 400 | 420 | 440 | 460 | 480 | 500 |
|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

SEAT DEPTH SELECTION - measured in mm

| 340 | 360 | 380 | 400 | 420 | 440 | 460 | 480 | 500 |
|-----------------------|-----------------------|-----------------------|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 380 mm frame length | | | each frame in a separate length (20 mm increments) | | | | | |

FRONT SEAT HEIGHT SELECTION: in dependance of front castors, Carbotecture forks and frame versions

| | | Front seat height in mm | | | | | | | | | | | | | | | |
|--------------|--------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----|--|
| | | Fork (length) | 430 | 440 | 450 | 460 | 470 | 480 | 490 | 500 | 510 | 520 | 530 | 540 | 550 | 560 | |
| Front Castor | 3" | 111 mm | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | | | | | | | | | | | |
| | | 115 mm (1) | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | |
| | | 131 mm (1) | | | | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | | | | | | | | |
| | | 166 mm | | | | | | | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | | | | | |
| | | Frog Leg (1) | | | | | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | |
| | | One Arm (1) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | |
| | 4" | 111 mm | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | | | | | | | | | | |
| | | 115 mm (1) | | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | |
| | | 131 mm (1) | | | | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | | | | | | | |
| | | 166 mm | | | | | | | | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | | | |
| | | Frog Leg (1) | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | |
| | | One Arm (1) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | |
| | 5" | 111 mm | | | <input type="radio"/> | | <input type="radio"/> | <input type="radio"/> | | | | | | | | | |
| | | 115 mm (1) | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | |
| | | 131 mm (1) | | | | | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | | | | | | |
| | | 166 mm | | | | | | | <input type="radio"/> | <input type="radio"/> | | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | | |
| | | Frog Leg (1) | | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | |
| | | One Arm (1) | | | <input type="checkbox"/> | | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | |
| 7" | 115 mm (1) | | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | |
| | 138 mm (1) | | | | | | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | | | | | | |
| | 166 mm | | | | | | | | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| | Frog Leg (1) | | | | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | |
| | 131 mm (1) | | | | | | | | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | | | | | |
| | 174 mm | | | | | | | | | | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |

REAR SEAT HEIGHT SELECTION: in dependance of rear wheel size

| Rear seat height in mm | | | | | | | | | | | | | | | | |
|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--|--|
| Rear Wheels | 370 | 380 | 390 | 400 | 410 | 420 | 430 | 440 | 450 | 460 | 470 | 480 | 490 | 500 | | |
| 24" | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |
| 25" | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | |

The rear seat height can only be between 0 mm and 110 mm below the selected front seat height.

(1) approved for use with powered add-ons (powered wheels or push-devices).

Please be advised that powered add-ons can not be approved in combination with 111mm-forks and 174mm-forks. In general, always verify whether a combination agreement is in place before fitting powered add-ons.

(2) only with lightweight adapter

For more information
visit our webpage

www.SunriseMedical.eu

© Sunrise Medical 2025

Please follow this measuring method:

The following method is recommended on the basis of extensive practical experience. Deviations are possible in individual instances.

Seat width (SW):

- a) For the user: Allow space between sideguard and hip on each side of the chair
(approx. 10 - 20 mm altogether)
- b) On the wheelchair: From outside frame tube to outside frame tube.

Seat depth (SD):

- a) For the user: When sitting upright: leave space for 2 - 3 fingers between
front edge of the seat upholstery and back of knee.
(approx. 30 - 60 mm). Care must be taken with adj. upholstery.
- b) On the wheelchair: From back tube to front of seat upholstery.

Front seat height:

- a) For the user: When sitting with 90° kneeangle:
From back of knee to bottom of shoe sole.
- b) On the wheelchair: From front of seat tube to the ground.
(min. 30 mm longer than user measurement)
Remember to include the cushion height.

Rear seat height:

- b) On the wheelchair: From back of seat tube to the ground.
Note: Max. seat height difference rear to front is 110 mm

Back height:

- a) For the user: From the seat, including cushion, to be no more than 10 - 20 mm below the lower shoulder blade.
- b) On the wheelchair: From back of seat tube to upper edge of backrest upholstery.
Note: The user's ability to sit upright has a major influence on the
back height and it can therefore differ considerably

Back angle:

Important: The back height depends on the degree of disability.
0° is the angle 90° to the ground. Negative angles are <90°
and positive angles are >90°.

Technical Data Overview:

| | | | |
|---------------------------------|----------------|-----------------------|-----------------------|
| Max. overall height: | 1010 mm | | |
| Max. overall length: | 1150 mm | | |
| Max. turning circle: | 720 mm | | |
| Max. safe slope: | 10° | | |
| Wheelchair weight: | from 10,3 kg | | |
| Dismantled weight: | from 7,8 kg | | |
| Weight of heaviest part: | 2,1 kg | | |
| Max. overall width: | Camber | 24" rear wheel | 25" rear wheel |
| | For 0° camber: | SW + 160 mm | SW + 160 mm |
| | For 2° camber: | SW + 210 mm | SW + 220 mm |
| | For 4° camber: | SW + 260 mm | SW + 270 mm |

Product is **crash tested according to ISO 7176-19** and therefore approved for transportation in a vehicle.
in combination with XES090100 (Tie down brackets for transportation)
For transport without a user the wheelchair must be safely clamped in the vehicle.

All changes in the configuration might change the seat heights.
Manufacturing tolerances of +/- 10 mm

Xenon² SA

● = Standard ○ = No cost option □ = Cost option

Price in €

SEAT

Seat sling

| | | | |
|-----------|---|--|--|
| XES020002 | ● | Seat sling, nylon, tension adjustable, 1 utility bag | |
| XES020003 | □ | Seat sling, nylon, tension adjustable, 2 utility bags (only from SW 360 mm) | |
| XES020004 | □ | Seat sling, nylon, tension adjustable, 1 utility bag, 1 catheter bag (only from SW 360 mm) | |
| XES020000 | ○ | Without seat sling | |

Seat cushion, cover with zipper, black

| | | | | | | | | |
|--------------------|------------|-----------|---|-------|-----------|---|-------|--|
| Foam (medium-soft) | Thickness: | XFF020101 | □ | 30 mm | XFF020102 | □ | 50 mm | |
|--------------------|------------|-----------|---|-------|-----------|---|-------|--|

Seat accessories

| | | | |
|-----------|---|---|--|
| XES090018 | □ | Lap belt with buckle, metal | |
| XES020050 | □ | Additional padding for seat upholstery, removable | |

JAY Cushions - for complete product range see Jay order forms

| | | | |
|-----------|---|-----------------------------|--|
| JAY020002 | □ | JAY Basic | |
| JAY020003 | □ | JAY Soft Combi P | |
| JAY020001 | □ | JAY Easy Visco, Curved Base | |
| JAY020004 | □ | JAY Lite | |
| JAY020007 | □ | JAY Easy Fluid, Curved Base | |

BACKREST

Back height range

Choose back height factory setting (mm).

Height adjustments of in total 50 mm possible.

| 250 - 300 | 300 - 350 | 350 - 400 | 400 - 450 | 450 - 475 |
|-----------|-----------|-----------|-----------|-----------|
| ○ 250 | ○ 300 | ○ 350 | ○ 400 | ○ 450 |
| ○ 275 | ○ 325 | ○ 375 | ○ 425 | ○ 475 |
| ○ 300 | ○ 350 | ○ 400 | ○ 450 | |

Backrest height, carbon fiber tubes (1)

Fixed height, non height adjustable

| | | | |
|-------|-------|-------|-------|
| □ 250 | □ 275 | □ 300 | □ 325 |
| □ 350 | □ 375 | □ 400 | □ 425 |

| | | | |
|-----------|---|---|--|
| XES030010 | ○ | Backrest, fixed (90°) | |
| XES030029 | ○ | Desk sideguard preparation for later replacement (2) | |
| XES030031 | □ | Backrest, fold-down (to the front) (4) (only available from back height 325 mm upwards) | |
| XES030012 | □ | Backrest, angle-adjustable (75° to 103°) | |
| XES030029 | ○ | Desk sideguard preparation for later replacement (3) | |
| XES030031 | □ | Backrest, fold-down (to the front) (4) (only available from back height 325 mm upwards) | |

Pushhandles

| | | | |
|-----------|---|--|--|
| XES030200 | ○ | Without push handles | |
| XES030201 | ○ | Push handles long | |
| XES030203 | □ | Push handles, fold-down (only available from back height 325 mm upwards) | |
| XES030205 | □ | Push handles, height-adjustable for Jay backs (only available from back height 325 mm upwards) | |
| XES030204 | □ | Push handles, height-adjustable (only available from back height 300 mm upwards) | |

Backrest upholstery

| | | | |
|-----------|---|--|--|
| XES030316 | ○ | EXO Backrest sling, padded, adjustable, 1 accessory bag, black (EXO Evo version) Colour, binding tape: ● Black ○ Orange ○ Silver ○ Red ○ Blue | |
| XES030317 | □ | EXO PRO Backrest, padded, adj., breathable spacer fabric, 1 accessory bag, black (EXO Evo version) Colour, binding tape: ● Black ○ Orange ○ Silver ○ Red ○ Blue | |
| XES030300 | ○ | Without backrest upholstery | |

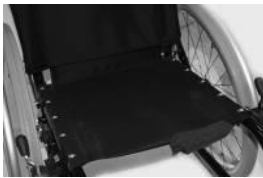
Accessories for backrest

| | | | |
|-----------|---|--|--|
| XES030402 | □ | Stabilising bar, automatic folding (only available from SW 380mm; not with fixed height backrest) | |
| XES030401 | □ | Stabilising bar, swing-away (only available from SW380) □ Headrest, height-, depth- and angle-adjustable XES030411 ○ medium (200x110mm) XES030412 ○ tall (230x110mm) | |

- (1) not with Jay J3 backs, not with Desk sideguard
 (2) necessary for retrofitting Desk sideguard or Tubular armrest with Backrest, fixed 90°
 (3) necessary for retrofitting Desk sideguard
 (4) not with height adj. push handles, not with JAY backs; in combination with push handles fold-down only from backrest height 400mm upwards; please see Folding Matrix on next side

For more information
 visit our webpage
www.SunriseMedical.eu

© Sunrise Medical 2025



XES 020002 Seat sling with utility bag 1



XES 020003 Seat sling with utility bags 2



XES 030316 EXO backrest sling (EXO Evo version)



XES 030317 EXO PRO backrest sling (EXO Evo version)



XES 030201 Push handles long



XES 030203 Push handles, fold-down



XES 030204 Push handles, height-adjustable



XES 090018 Lap belt with buckle, metal

Folding-Matrix for XES 030031 Backrest, fold-down to the front.



| Seat width | Back height | | | | | | |
|------------|-------------|-----|-----|-----|-----|-----|-----|
| | 325 | 350 | 375 | 400 | 425 | 450 | 475 |
| 320 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 340 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 360 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 380 | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 400 | | | ✓ | ✓ | ✓ | ✓ | ✓ |
| 420 | | | | ✓ | ✓ | ✓ | ✓ |
| 440 | | | | ✓ | ✓ | ✓ | ✓ |
| 460 | | | | | ✓ | ✓ | ✓ |
| 480 | | | | | | ✓ | ✓ |
| 500 | | | | | | | ✓ |



=folds 90° to the front on folded chair



=can't be folded full 90° to the front on folded chair in combination with fold-down pushhandles



=can't be folded full 90° to the front on folded chair



=will fold less than 45° to the front on folded chair, folds 90° on unfolded chair

Xenon² SA

● = Standard ○ = No cost option □ = Cost option

Price in €

Jay 3 Back - Shallow Contour

| | | | | | |
|------------------|------------------------------------|-----------------|------------------------------------|-----------------|--|
| Mid Thoracic: | <input type="checkbox"/> JAY030010 | Medium - 340 mm | <input type="checkbox"/> JAY030033 | Tall - 380 mm | |
| Upper Thoracic: | <input type="checkbox"/> JAY030012 | Short - 420 mm | <input type="checkbox"/> JAY030019 | Medium - 460 mm | <input type="checkbox"/> JAY030025 Tall - 500 mm |
| Shoulder Height: | <input type="checkbox"/> JAY030015 | Short - 530 mm | <input type="checkbox"/> JAY030022 | Medium - 570 mm | <input type="checkbox"/> JAY030028 Tall - 610 mm |

Jay 3 Back - Mid Contour

| | | | | | |
|------------------|------------------------------------|-----------------|------------------------------------|-----------------|--|
| Mid Thoracic: | <input type="checkbox"/> JAY030011 | Medium - 340 mm | <input type="checkbox"/> JAY030018 | Tall - 380 mm | |
| Upper Thoracic: | <input type="checkbox"/> JAY030013 | Short - 420 mm | <input type="checkbox"/> JAY030020 | Medium - 460 mm | <input type="checkbox"/> JAY030026 Tall - 500 mm |
| Shoulder Height: | <input type="checkbox"/> JAY030016 | Short - 530 mm | <input type="checkbox"/> JAY030023 | Medium - 570 mm | <input type="checkbox"/> JAY030029 Tall - 610 mm |

JAY J3 Back - Mid Deep Contour (150 mm Contour Depth)

| | | | | | |
|------------------|------------------------------------|-----------------|------------------------------------|-----------------|--|
| Mid Thoracic: | <input type="checkbox"/> JAY030044 | Medium - 340 mm | <input type="checkbox"/> JAY030041 | Tall - 380 mm | |
| Upper Thoracic: | <input type="checkbox"/> JAY030045 | Short - 420 mm | <input type="checkbox"/> JAY030042 | Medium - 460 mm | <input type="checkbox"/> JAY030046 Tall - 500 mm |
| Shoulder Height: | <input type="checkbox"/> JAY030043 | Short - 530 mm | <input type="checkbox"/> JAY030047 | Medium - 570 mm | <input type="checkbox"/> JAY030048 Tall - 610 mm |

Jay 3 Carbon Back - Shallow Contour

| | | | | | |
|-----------------|------------------------------------|----------------|------------------------------------|---------------|--|
| Lower Thoracic: | <input type="checkbox"/> JAY060001 | Short - 170 mm | <input type="checkbox"/> JAY060002 | Tall - 240 mm | |
| Mid Thoracic: | <input type="checkbox"/> JAY060003 | Short - 300 mm | <input type="checkbox"/> JAY060004 | Tall - 380 mm | |

Accessories for JAY J3 backs

| | | | |
|-----------|---|--------------------------------|--|
| WHT030415 | <input type="checkbox"/> Whitmyer Headrest, COBRA XTRA, flip back | (only with JAY J3 backs) | |
| WHT030416 | <input type="checkbox"/> Whitmyer Headrest, AXYS, Standard | (only with JAY J3 backs) | |
| JAY090058 | <input type="checkbox"/> JAY Accessory bag | (only with Jay 3 Carbon backs) | |

ARMREST AND SIDEGUARDS

Armrest

| | | |
|-----------|--|--|
| XES040005 | <input type="checkbox"/> Desk sideguard, flip-up, removable | |
| XES040001 | <input type="checkbox"/> Desk sideguard, armpad (250 mm), fixed, flip-up, removable | |
| XES040002 | <input type="checkbox"/> Desk sideguard, armpad (250 mm), height-adjustable, flip-up, removable | |
| XES040003 | <input type="checkbox"/> Desk sideguard, armpad (310 mm), fixed, flip-up, removable | |
| XES040004 | <input type="checkbox"/> Desk sideguard, armpad (310 mm), height-adjustable, flip-up, removable | |
| XES040052 | <input type="checkbox"/> Single-post sideguard, armpad (330 mm), depth adjustable, height-adjustable | |
| XES040117 | <input type="checkbox"/> Tubular armrest, Aluminium, swing away (sideways), padded, removable | |

Accessories armrest

| | | | |
|-----------|--|---------------------------|--------------------------------------|
| XES040020 | <input type="checkbox"/> Release assistance for tetraplegics | (only for desk sideguard) | |
| XES090011 | <input type="checkbox"/> Tray, push-fit, SW 380 - 480 mm | | |
| | <input type="checkbox"/> Tray, swing-away (to the side), SW 340 - 500 mm | | |
| XES090012 | <input type="checkbox"/> left-mount | XES090013 | <input type="checkbox"/> right-mount |

Sideguards

| | | |
|-----------|--|--|
| XES040107 | <input type="checkbox"/> Sideguard, composite, removable, 210 mm high (310 mm long), black | |
| XES040101 | <input type="checkbox"/> Sideguard, carbon fibre, cold weather protection, slim (black) | |
| XES040102 | <input type="checkbox"/> Sideguard, aluminium, cold weather protection (in frame colour) | |
| XES040103 | <input type="checkbox"/> Sideguard, aluminium, fender, cold weather protection (in frame colour) | |
| XES040104 | <input type="checkbox"/> Sideguard, carbon fibre, fender, cold weather protection (black) | |

FOOTREST & FOOTBOARDS

| | | | |
|-----------|--|---------------------------------------|--|
| XES050008 | ● Hanger, aluminium, swing-away, pair | (angle measured seat and hanger tube) | |
| XES050001 | <input type="checkbox"/> Hanger angle 100° | XES050002 | <input type="checkbox"/> Hanger angle 110° |

Hanger, aluminium, flip-up (0° - 90°), swing-away

| | | | |
|-----------|-------------------------------|-----------|--------------------------------|
| XES050009 | <input type="checkbox"/> left | XES050010 | <input type="checkbox"/> right |
| XES050011 | <input type="checkbox"/> pair | | |

Amputee support

| | | | |
|-----------|-------------------------------|-----------|--------------------------------|
| XES050014 | <input type="checkbox"/> left | XES050013 | <input type="checkbox"/> right |
| XES050012 | <input type="checkbox"/> pair | | |

For more information
visit our webpage
www.SunriseMedical.eu
© Sunrise Medical 2025

JAY J3 Shallow Contour



JAY J3 Mid Contour



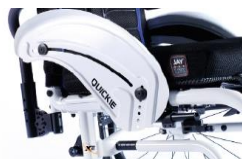
JAY J3 Mid Deep Contour



XES040107
Composite
sideguard
detachable



XES040102
Aluminium, cold weather
protection



XES040103
Aluminium, cold weather
protection, fender



XES040117
Tubular armrest, swing away,
removable, padded



XES04000x
Desk sideguard, armpad, flip-
up, removable



XES040104
Carbon fibre, cold weather
protection, fender

Xenon² SA

● = Standard ○ = No cost option □ = Cost option

Price in €

Footboards

| | | | |
|-----------|--------------------------|---|--|
| XES050020 | <input type="checkbox"/> | Footboard, divided, composit, angle-adjustable, flip-up (sideways), heel loop, black (from SW 380mm) | |
| XES050022 | <input type="checkbox"/> | Footboard, divided, aluminium, angle-adjustable, flip-up (sideways), heel loop, frame colour | |
| XES050051 | <input type="checkbox"/> | Footboard, divided, aluminium, angle-adj., flip-up (sideways), high-mount, heel loop, frame colour | |
| XES050023 | <input type="checkbox"/> | Footboard, platform, aluminium, angle-adjustable, flip-up (sideways), heel loop, frame colour | |
| XES050126 | <input type="checkbox"/> | Swing-away mechanism for platform footboard (minimum LLL 30mm longer) | |
| XES050059 | <input type="checkbox"/> | Footboard, platform, Performance, aluminium, angle-adjustable, flip-up (sideways), calf strap | |
| XES050131 | <input type="checkbox"/> | Footboard, platform, lightweight, plastic, angle & depth-adjustable flip up (sideways), calf strap, black | |
| XES050132 | <input type="checkbox"/> | Footboard, platform, lightweight, carbon fibre, angle & depth-adj. flip up (sideways), calf strap, black | |
| XES050052 | <input type="checkbox"/> | Footboard, platform, aluminium, angle-adjustable, flip-up (sideways), high-mount, frame colour | |

Accessories for footboards

| | | | |
|-----------|--------------------------|--|--|
| XES050127 | <input type="checkbox"/> | Adjustable side protection, to create a side-stop on the footboard (1) | |
|-----------|--------------------------|--|--|

LOWER LEG LENGTH (LLL): LLL has to be 25 mm less than front seat height; all measurements are in mm

| | | | | | | | | | | | | | | | | | | | |
|-----------------------|-----|-----------------------|-----|-----------------------|-----|-----------------------|-----|-----------------------|-----|-----------------------|-----|-----------------------|-----|-----------------------|-----|-----------------------|-----|-----------------------|-----|
| <input type="radio"/> | 220 | <input type="radio"/> | 230 | <input type="radio"/> | 240 | <input type="radio"/> | 250 | <input type="radio"/> | 260 | <input type="radio"/> | 270 | <input type="radio"/> | 280 | <input type="radio"/> | 290 | <input type="radio"/> | 300 | <input type="radio"/> | 310 |
| <input type="radio"/> | 320 | <input type="radio"/> | 330 | <input type="radio"/> | 340 | <input type="radio"/> | 350 | <input type="radio"/> | 360 | <input type="radio"/> | 370 | <input type="radio"/> | 380 | <input type="radio"/> | 390 | <input type="radio"/> | 400 | <input type="radio"/> | 410 |
| <input type="radio"/> | 420 | <input type="radio"/> | 430 | <input type="radio"/> | 440 | <input type="radio"/> | 450 | <input type="radio"/> | 460 | <input type="radio"/> | 470 | <input type="radio"/> | 480 | <input type="radio"/> | 490 | <input type="radio"/> | 500 | | |

FRAME VERSIONS

| | | | |
|-----------|---|-------------------------------|--|
| XES010015 | ● | Frame SA (removable footrest) | |
|-----------|---|-------------------------------|--|

CENTRE OF GRAVITY (COG)

| | | | | | | | | | | | | | |
|-----------|--------------------------|--|---|-----------------------|---|-----------------------|---|-----------------------|----|-----------------------|----|-----------------------|----|
| XES070703 | Adapter, standard | <input type="radio"/> | 2 | <input type="radio"/> | 3 | <input type="radio"/> | 4 | <input type="radio"/> | 5 | <input type="radio"/> | 6 | | |
| | | <input type="radio"/> | 7 | <input type="radio"/> | 8 | <input type="radio"/> | 9 | <input type="radio"/> | 10 | | | | |
| XES070701 | Adapter, lightweight (2) | <input type="radio"/> | 5 | <input type="radio"/> | 6 | <input type="radio"/> | 7 | <input type="radio"/> | 9 | <input type="radio"/> | 10 | <input type="radio"/> | 11 |
| XES010411 | <input type="radio"/> | Axle plate, aluminium, long (full adjustment) | | | | | | | | | | | |
| XES010412 | <input type="checkbox"/> | Axle plate, aluminium, shorted (max. adjustment 10 mm) | | | | | | | | | | | |

FRAME ACCESSORIES

(choose either tip assist or anti-tip tubes per side)

| | | | |
|-----------|--------------------------|--------------------------------------|--|
| XES090016 | <input type="checkbox"/> | Frame protection, black | |
| XES090100 | <input type="checkbox"/> | Tie down brackets for transportation | |
| XES090010 | <input type="checkbox"/> | Transit wheels | |
| XES090050 | <input type="checkbox"/> | Anti-tip tubes, plug-in, pair | |

Anti-tip tubes, swing-away

| | | | | | |
|-----------|--------------------------|----------------|--------------------------|-------|--|
| XES090004 | <input type="checkbox"/> | Left XFF090005 | <input type="checkbox"/> | Right | |
| XES090006 | <input type="checkbox"/> | Pair | | | |

Tip assist

| | | | | | |
|-----------|--------------------------|---|--------------------------|-------|--|
| XES090001 | <input type="checkbox"/> | Left XFF090002 | <input type="checkbox"/> | Right | |
| XFF090003 | <input type="checkbox"/> | Pair | | | |
| XES090009 | <input type="checkbox"/> | Crutch holder, loop (only in combination with tip assist) | | | |

EMPULSE F55 BUNDLING

| | | | |
|-----------|-----------------------|--|--|
| EMO000101 | <input type="radio"/> | With F55 order, not mounted to the wheelchair (Please use separate OF to order the F55.) | |
| EMO000102 | <input type="radio"/> | With F55 order, mounted to the wheelchair (Please use separate OF to order the F55.) | |

EMPULSE F35 BUNDLING

| | | | |
|-----------|-----------------------|--|--|
| EMO000301 | <input type="radio"/> | With F35 order, not mounted to the wheelchair (Please use separate OF to order the F35.) | |
| EMO000302 | <input type="radio"/> | With F35 order, mounted to the wheelchair (Please use separate OF to order the F35.) | |

FORKS

(compare with your choice on the first page)

| | | | |
|-----------|--------------------------|--|--|
| XES080029 | <input type="radio"/> | Castor fork, Aluminium Colour: Black (only 115mm, 138mm or 166mm fork) | |
| | | Colour: <input type="checkbox"/> Silver | |
| XES080013 | <input type="radio"/> | Castor fork, Carbotecture® Colour: Black | |
| | | Colour: <input type="checkbox"/> Silver <input type="checkbox"/> Orange <input type="checkbox"/> Red (3) <input type="checkbox"/> Blue (3) | |
| XES080008 | <input type="checkbox"/> | Castor fork, aluminium, one-arm Colour: Black | |
| | | Colour: <input type="checkbox"/> Silver <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Blue | |
| XES080007 | <input type="checkbox"/> | Castor fork, aluminium, suspension (Frog Legs®), black | |

- (1) only for footboard, platform lightweight or Performance
 (2) only with 0° wheel camber
 (3) only in combination with castor, soft (XES080302 and XES080306)

For more information
 visit our webpage
www.SunriseMedical.eu



XES050132
Footboard platform,
lightweight, carbon fibre



XES050059
Footboard platform,
Performance



XES050022
Footboard divided,
aluminium, frame colour



XES050127
Adjustable side protection



XES090001
Tip assist



XES090004
Anti-tip tubes, swing away



XES090050
Anti-tip tubes, plug in, pair



XES090010
Transit wheels

EMPULSE F35 & F55 BUNDLING - NOGO MATRIX FOR 24" REAR WHEELS

| COG | Seat Depth | | | | | | |
|-----|------------|-----|-----|-----|-----|-----|-----|
| | 340-380 | 400 | 420 | 440 | 460 | 480 | 500 |
| 20 | X | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 30 | X | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 40 | X | X | ✓ | ✓ | ✓ | ✓ | ✓ |
| 50 | X | X | ✓ | ✓ | ✓ | ✓ | ✓ |
| 60 | X | X | X | ✓ | ✓ | ✓ | ✓ |
| 70 | X | X | X | ✓ | ✓ | ✓ | ✓ |
| 80 | X | X | X | X | ✓ | ✓ | ✓ |
| 90 | X | X | X | X | ✓ | ✓ | ✓ |
| 100 | X | X | X | X | X | ✓ | ✓ |
| 110 | X | X | X | X | X | ✓ | ✓ |

✓ note: only compatible up to 510mm front seat height

EMPULSE F35 & F55 BUNDLING - NOGO MATRIX FOR 25" REAR WHEELS

| COG | Seat Depth | | | | | | |
|-----|------------|-----|-----|-----|-----|-----|-----|
| | 340-380 | 400 | 420 | 440 | 460 | 480 | 500 |
| 20 | X | X | ✓ | ✓ | ✓ | ✓ | ✓ |
| 30 | X | X | ✓ | ✓ | ✓ | ✓ | ✓ |
| 40 | X | X | X | ✓ | ✓ | ✓ | ✓ |
| 50 | X | X | X | ✓ | ✓ | ✓ | ✓ |
| 60 | X | X | X | X | ✓ | ✓ | ✓ |
| 70 | X | X | X | X | ✓ | ✓ | ✓ |
| 80 | X | X | X | X | X | ✓ | ✓ |
| 90 | X | X | X | X | X | ✓ | ✓ |
| 100 | X | X | X | X | X | X | ✓ |
| 110 | X | X | X | X | X | X | ✓ |

✓ note: only compatible up to 510mm front seat height

Xenon² SA

● = Standard ○ = No cost option □ = Cost option

Price in €

CASTORS

(compare with your choice on the first page)

| | | | | |
|-----------|---|---|----------------|--|
| XES080305 | ○ | Castor, pneumatic, rim: composite, black | (only 7") | |
| XES080301 | ○ | Castor, solid (hard), rim: composite, black | | |
| XES080302 | ○ | Castor, solid (soft), rim: composite, black | (only 5" & 6") | |
| XES080303 | □ | Castor, solid (hard), light-up, rim: composite, black | (only 4" & 5") | |
| XES080304 | □ | Castor, solid (hard), rim: aluminium Colour, rim: Silver | (only 4" & 5") | |
| XES080306 | □ | Castor, solid (soft), rim: aluminium Colour, rim: Silver | (only 4" & 5") | |
| | | Colour, rim: □ Black □ Orange □ Red □ Blue | | |

REAR WHEELS

(compare with your choice on the first page; choose only one wheel type)

| | | | | |
|-----------|---|---|--|--|
| XES070000 | ○ | Without rear wheel | | |
| XES070001 | ○ | Rear wheel, Universal, 36 spokes (silver), cross-wise spokes | (only 24") | |
| XES070002 | ○ | Rear wheel, Design, 36 spokes (silver), straight spokes | (only 24") | |
| XES070003 | ○ | Rear wheel, Lightweight, 24 spokes (silver), straight spokes | (please see colour options on last page) | |
| XES070004 | □ | Rear wheel, Proton, 24 spokes (black), straight spokes | (user weight limit 100kg) | |
| XES070005 | □ | Rear wheel, Spinergy, 18 spokes (black), straight spokes; hub: silver | | |
| XES070007 | □ | Rear wheel, Spinergy, 12 spokes (black), straight spokes, hub black | | |
| XES070008 | □ | Rear wheel, drum brakes, 36 spokes (silver), cross-wise spokes (1) | (only 24") | |
| XES070009 | □ | Rear wheel, Mountainbike, 36 spokes (silver), straight spokes | (only 24") | |
| XES070010 | □ | Mountainbike wheel, replacement kit incl. tyre (extra coarse profile) | (only 24") | |

Axle

| | | | | |
|-----------|---|---|--|--|
| XES070150 | ● | Quick-release axle | | |
| XES070151 | □ | Quick-release axle, designed for quads (2) | | |

TYRES

(choose only one tyre type)

| | | | | |
|-----------|---|--|------------------------|--|
| XES070101 | ○ | Tyre, pneumatic, fine profile, Schwalbe Right Run | | |
| XES070102 | ○ | Tyre, puncture proof, tread | | |
| XES070107 | □ | Tyre, pneumatic, slick, Schwalbe One | | |
| XES070104 | □ | Tyre, pneumatic, puncture proof, tread, Schwalbe Marathon Plus Evolution | (only 24") | |
| XES090163 | □ | Spares-kit: 1 extra tyre (same as on the chair) and 1 extra inner tube | (not with solid tyres) | |

HANDRIMS

| | | | | |
|-----------|---|--|--|--|
| XES070204 | ○ | Handrims, stainless steel, silver | | |
| XES070202 | ○ | Handrims, aluminium, anodised, silver | | |
| XES070201 | ○ | Handrims, aluminium, powder-coated, clear | | |
| XES070203 | □ | Handrims, aluminium, powder-coated, coloured | (select colour on last page) | |
| XES070205 | □ | Handrims, titanium, untreated | | |
| XES070206 | □ | Handrims, titanium, powder-coated, clear | | |
| XES070207 | □ | Handrims, Supergrip ® | | |
| XES070208 | □ | Handrims, Maxgrepp ® | (only 24") | |
| XES070212 | □ | Handrims, Ellipse 3R, black | (ergonomic handrims with rubber-strip, 24" and 25" only) | |

Hand rim mounting

| | | | | |
|-----------|---|---|---------------------|--|
| XES070307 | □ | Handrim mount, super narrow (7 mm) | | |
| | | (only with stainless steel; not in combination with Spinergy, Proton and Lightweight Wheels and stainless steel Handrim, Not with Maxgrepp) | | |
| XES070317 | ● | Handrim mount, narrow (17 mm) | (Not with Maxgrepp) | |
| XES070327 | ○ | Handrim mount, wide (27 mm) | | |

Handrim accessories

| | | | | |
|-----------|---|-----------------------|------------|--|
| XES070250 | □ | Handrim cover, rubber | (only 24") | |
|-----------|---|-----------------------|------------|--|

WHEEL CAMBER

(choose only one option)

| | | | | |
|-----------|---|----|---|--|
| XES070600 | ○ | 0° | | |
| XES070602 | ○ | 2° | (not with Centre of Gravity Adapter, lightweight) | |
| XES070604 | ○ | 4° | (not with Centre of Gravity Adapter, lightweight) | |

- (1) not with push handles, fold down & not without push handles.
only with Adapter, standard and only with 0° and 4° wheel camber
- (2) not with Rear wheels Spinergy/ Mountainbike/ drum brakes

For more information
visit our webpage
www.SunriseMedical.eu
© Sunrise Medical 2025



*XES070001
Universal wheel*



*XES070002
Design wheel*



*XES070003
Lightweight wheel*



*XES07000
Proton wheel*



*XES07010
Mountainbike wheel*



*XES070101
Schwalbe Right Run*



*XES070107
Schwalbe One*



*XES070104
Schwalbe Marathon Plus
Evolution*



*XES070102
Tyre, puncture proof*



*XES070202
Handrims aluminum,
anodized*



*XES070203
Handrims aluminum,
powder coated, coloured*



*XES070208
Handrims Maxgrepp*



*XES070212
Handrims Ellipse 3R*

Xenon² SA

● = Standard ○ = No cost option □ = Cost option

Price in €

SPOKE GUARDS

(only 24")

| | | | | |
|-----------|--------------------------|--|---|---|
| XES070831 | <input type="checkbox"/> | Transparent | | |
| | | XFF070813 <input type="checkbox"/> Galactica | | |
| XES070823 | <input type="checkbox"/> | Princess | XFF070818 <input type="checkbox"/> Jungle Fever | |
| XES070816 | <input type="checkbox"/> | Happy Lions | XFF070811 <input type="checkbox"/> Feather | |
| XES070819 | <input type="checkbox"/> | Monkeys | XFF070821 <input type="checkbox"/> Pirates | |
| XES070820 | <input type="checkbox"/> | Oriental | XFF070806 <input type="checkbox"/> Chrome | |
| XES070829 | <input type="checkbox"/> | Superhero | XFF070814 <input type="checkbox"/> Graffiti | |
| XES070817 | <input type="checkbox"/> | Hot Wheels | XFF070802 <input type="checkbox"/> Basketball | XFF070803 <input type="checkbox"/> Basketball 2 |
| XES070822 | <input type="checkbox"/> | Pool | XFF070812 <input type="checkbox"/> Flying Water | |
| XES070827 | <input type="checkbox"/> | Silk | XFF070828 <input type="checkbox"/> Space | |
| XES070830 | <input type="checkbox"/> | Tiger | XFF070833 <input type="checkbox"/> Zebra | |

WHEEL LOCKS

(choose only one option)

| | | | | |
|-----------|--------------------------|--|--|--|
| XES060001 | ● | Standard brake | | |
| XES060002 | <input type="checkbox"/> | Knee-lever brake | | |
| XES060010 | <input type="checkbox"/> | Brake lever extension, knee-lever brake, fold-down | | |
| XES060023 | <input type="checkbox"/> | Compact brake EVO | | |

ACCESSORIES

| | | | | |
|-----------|--------------------------|---------------------------------|--|--|
| XES090000 | ● | Tool kit | | |
| XES090025 | <input type="checkbox"/> | Air pump | | |
| XES090024 | <input type="checkbox"/> | High pressure pump (0 - 11 bar) | | |
| XES090030 | <input type="checkbox"/> | Back pack | | |
| XES090026 | <input type="checkbox"/> | Mobile phone pocket | | |

COLOURS ⁽¹⁾

Please consult our colour catalogue to review your colour choice

| | Frame | Handrim | Hub/rim | X-brace | | Frame | Handrim | Hub/rir | X-brace |
|------------------------|-------|---------|---------|---------|--|-------|---------|---------|---------|
| 02 Brilliant Silver | ○ | □ | □ | □ | 27 Graphitemetallic | ❖ | □ | □ | □ |
| 03 Silver Matt | ○ | □ | □ | □ | 29 Black | ○ | □ | □ | □ |
| 06 Sun Yellow | ○ | □ | □ | □ | 31 Matt Black | ○ | □ | □ | □ |
| 14 Blue | ○ | □ | □ | □ | 32 Signal White | ○ | □ | □ | □ |
| 15 Brilliant Marine | ○ | □ | □ | □ | 33 Pink | ○ | □ | □ | □ |
| 16 Matt Marine | ○ | □ | □ | □ | 34 Dark Chocolate Metallic | □ | □ | □ | □ |
| 19 Brilliant Purple | ○ | □ | □ | □ | 35 Skyblue | □ | □ | □ | □ |
| 21 Red Ruby | ○ | □ | □ | □ | 36 Cyan-Metallic | □ | □ | □ | □ |
| 22 Brilliant Red | ○ | □ | □ | □ | 37 Marsred (Orange) | □ | □ | □ | □ |
| 23 Matt Red | ○ | □ | □ | □ | 40 Kiwi | □ | □ | □ | □ |
| 24 Tutti Frutti Orange | ○ | □ | □ | □ | 41 Flamingo-Glitter | □ | □ | □ | □ |
| | | | | | 42 Matt-Anthracite | ○ | □ | □ | □ |
| | | | | | 46 Mamba Green (new) | □ | □ | □ | □ |
| | | | | | Rear wheel, lightweight anodized, orange | | | □ | |
| | | | | | Rear wheel, lightweight anodized, blue | | | □ | |
| | | | | | Rear wheel, lightweight anodized, red | | | □ | |

COLOURS - for stickers ("Xenon²" on the frame and "Quickie" on sideguard)

| | | | | |
|-----------|---|-----------|--|--|
| XES100550 | ○ | black (3) | | |
| XES100551 | ○ | silver | | |
| XES100552 | ○ | orange | | |
| XES100553 | ○ | red | | |
| XES100554 | ○ | blue | | |

(1) Handrim: only with handrim colour powder coated; Hub/rim: only for universal wheel 24"

(2) only with 24" Lightweight wheel, Hub and rim anodized, black spokes

(3) Sticker "Quickie" on sideguard will be silver in combination with carbon sideguards

For more information
visit our webpage

www.SunriseMedical.eu

© Sunrise Medical 2025



*XES060001
Standard brake*



*XES060002
Knee lever brake*



*XES060023
Compact brake EVO*



*XES090000
Tool kit*



*XES090024
High pressure pump*



*XES090025
Air pump*



*XES090030
Back pack*



*XES090026
Mobile phone pocket*

Xenon² SA

● = Standard ○ = No cost option □ = Cost option

Price in €

Comments for special build - please apply for a quote; lead time conditions my change.



Quickie Xenon² SA - Basic Price

| | | |
|-------------------------|--|---------|
| Option price | | € |
| Packaging and transport | | € |
| Exclusive VAT | | € |
| VAT. | | € |
| Total Price | | € |

Sunrise Medical Customer service

Address: Kahlbachring 2-4, D-69254 Malsch/Heidelberg

Tel. +497253 980-0

Fax. +497253 980-222

E-mail: export@sunrisemedical.de

Website: sunrisemedical.eu

For more information
visit our webpage

www.SunriseMedical.eu

© Sunrise Medical 2025