



Xenon2 EU-Template 2025-02-14

Deliver to:
Name:
Street:
Town: Postal code:
E-Mail:
Tel: Fax:



Deliver to:
Name:
Street:
Town: Postal code:
E-Mail:
Tel: Fax:

Order date:
Purchase order:
Number required:

Marked for:
Sunrise order no:

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

● = Standard ☐ = Cost option
./ = Price reduction ☐ = No cost option

Reimbursement code:

Art. no. IC: 76 800 001

Art. No. DE: 76 800 000

Max. user weight: 140 kg

USER WEIGHT kg

Mandatory information to ensure correct configuration

Base Price

PACKAGES

XFF000040



Active package

Frame FF 92 ° (integrated footrest), performance (UK 8 Inset: Slight (10 mm))
Push handles, fold-down

Benefit

regular price

package price

XFF000041



Lightweight package (not with Hybrid frame)

Rear wheel, Proton, 24 spokes (black), straight spokes
Compact brake, lightweight

Benefit

regular price

package price

XFF000042



Add on bike package (not with Hybrid frame)

EXO PRO backr. sling, synthetic fibre, padded, adj., breathable, spacer fabric, 1 accessory bag, black
Frame reinforcement kit for add on bike

Benefit

regular price

package price

XFF000043



Carbon package

Sideguard, carbon fibre, fender, cold weather protection (black)
Footboard, platform, lightweight, carbon fibre, angle and depth-adjustable, calf strap, black

Benefit

regular price

package price

XFF000044



JAY package (not in combination with add on bike package)

Jay 3 Carbon Back - Shallow Contour
JAY Lite Cushion

Benefit

regular price

package price

XFF000046



Back package

Backrest, angle-adjustable
Backrest, fold-down (to the front)

Benefit

regular price

package price

For more information
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CLIENT MEASUREMENTS (all measurements in cm 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 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |

only Hybrid frame

SEAT DEPTH SELECTION - in mm

| 340 | 360 | 380 | 400 | 420 | 440 | 460 | 480 | 500 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |

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

| Fork (length) | | Frame: | 430 | 440 | 450 | 460 | 470 | 480 | 490 | 500 | 510 | 520 | 530 | 540 | 550 |
|---------------|--------------|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 3" | 111 mm | low | ○ | ○ | ○ | | | | | | | | | | |
| | 115 mm (1) | | | | ○ | ○ | ○ | | | | | | | | |
| | Frog Leg (1) | | | | | | □ | □ | | | | | | | |
| | One Arm (1) | | □ | □ | □ | | | | | | | | | | |
| | 111 mm | high | | | | | ○ | ○ | ○ | | | | | | |
| | 115 mm (1) | | | | | | | | ○ | ○ | ○ | | | | |
| | Frog Leg (1) | | | | | | | | | | □ | □ | | | |
| | One Arm (1) | | | | | | □ | □ | □ | | | | | | |
| 4" | 111 mm | low | | ○ | ○ | ○ | ○ | | | | | | | | |
| | 115 mm (1) | | | | □ | □ | □ | □ | | | | | | | |
| | Frog Leg (1) | | | | | | □ | □ | □ | | | | | | |
| | One Arm (1) | | | □ | □ | □ | □ | | | | | | | | |
| | 111 mm | high | | | | | ○ | ○ | ○ | ○ | | | | | |
| | 115 mm (1) | | | | | | | | □ | □ | □ | □ | | | |
| | Frog Leg (1) | | | | | | | | | | □ | □ | □ | | |
| | One Arm (1) | | | | | | □ | □ | □ | □ | | | | | |
| 5" | 111 mm | low | | | | ○ | ○ | ○ | | | | | | | |
| | 115 mm (1) | | | | | | □ | □ | □ | | | | | | |
| | Frog Leg (1) | | | | | | | □ | □ | □ | | | | | |
| | One Arm (1) | | | | | □ | □ | □ | | | | | | | |
| | 111 mm | high | | | | | | | ○ | ○ | ○ | | | | |
| | 115 mm (1) | | | | | | | | | | □ | □ | □ | | |
| | Frog Leg (1) | | | | | | | | | | | □ | □ | □ | |
| | One Arm (1) | | | | | | | | | | □ | □ | □ | | |
| | 115 mm (1) | | | | | | | □ | □ | □ | | | | | |
| | Frog Leg (1) | | | | | | | | □ | □ | □ | | | | |
| | 115 mm (1) | | | | | | | | | | | □ | □ | □ | |
| | Frog Leg (1) | | | | | | | | | | | | □ | □ | □ |

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" | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ ⁽²⁾ | |
| 25" | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ ⁽²⁾ |

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

(1) compatible with power add on devices

(2) only with lightweight adapter

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: | 1020 mm | | |
| Max. overall length: | 1050 mm | | |
| Max. turning circle: | 700 mm | | |
| Max. safe slope: | 10° | | |
| Wheelchair weight: | from 8,8 kg | | |
| Dismantled weight: | from 6,3 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 XFF090100 (Tie down brackets for transportation)
For transport without a user the chair must be safely clamped in the vehicle.

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

Xenon²

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

Price in €

SEAT

Seat sling

| | | |
|-----------|---|---|
| XFF020002 | ○ Seat sling, nylon, tension adjustable, 1 utility bag | - |
| XFF020003 | □ Seat sling, nylon, tension adjustable, 2 utility bags (only from SW 340 mm) | |
| XFF020004 | □ Seat sling, nylon, tension adjustable, 1 utility bag, 1 catheter bag (only from SW 340 mm) | |
| XFF020000 | ○ Without seat sling | - |

Seat cushion, cover with zipper, black

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

Seat accessories

| | | |
|-----------|---|--|
| XFF090018 | □ Lap belt with buckle, metal | |
| XFF020050 | □ 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 - 400 | 400 - 475 |
|-----------|-----------|-----------|
| ○ 250 | ○ 300 | ○ 350 |
| ○ 275 | ○ 325 | ○ 375 |
| ○ 300 | ○ 350 | ○ 400 |
| | | ○ 425 |
| | | ○ 450 |

Backrest height, carbon fiber tubes (1)

| | | | | | |
|-------------------------------------|-------|-------|-------|-------|--|
| Fixed height, non height adjustable | □ 250 | □ 275 | □ 300 | □ 325 | |
| | □ 350 | □ 375 | □ 400 | □ 425 | |

| | | |
|-----------|--|---|
| XFF030010 | ○ Backrest, fixed (90°) | - |
| XFF030029 | ○ Desk sideguard preparation for later replacement (2) | - |
| XFF030031 | □ Backrest, fold-down (to the front) (4) (from back height 325 mm, fixed back height, not adjustable) | |
| XFF030012 | □ Backrest, angle-adjustable (75° to 103°) | |
| XFF030029 | ○ Desk sideguard preparation for later replacement (3) | |
| XFF030031 | □ Backrest, fold-down (to the front) (4) (from back height 325 mm, fixed back height, not adjustable) | |

Pushhandles

| | | |
|-----------|---|--|
| XFF030200 | ○ Without push handles | |
| XFF030201 | ○ Push handles long | |
| XFF030203 | □ Push handles, fold-down (only available from back height 325 mm upwards) | |
| XFF030205 | □ Push handles, height-adjustable for Jay backs (only available from back height 325 mm upwards) | |
| XFF030204 | □ Push handles, height-adjustable (only available from back height 300 mm upwards) | |

Backrest upholstery

| | | |
|-----------|--|--|
| XFF030316 | ○ EXO Backrest sling, padded, adjustable, 1 accessory bag, black (EXO Evo version) Colour, binding tape: ○ Black ○ Orange ○ Silver ○ Red ○ Blue | |
| XFF030317 | □ EXO PRO Backrest, padded, adj., breathable spacer fabric, 1 accessory bag, black (EXO Evo version) Colour, binding tape: ○ Black ○ Orange ○ Silver ○ Red ○ Blue | |
| XFF030300 | ○ Without backrest upholstery | |

Accessories for backrest

| | | |
|-----------|--|--|
| XFF030402 | □ Stabilising bar, automatic folding (only available from SW 380mm; not with fixed height backrest) | |
|-----------|--|--|

- (1) not with Jay J3 backs, not with Desk sideguard, not for use with add on bikes
(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 400 mm upwards; please see Folding Matrix on next side

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XFF 020002 Seat sling with utility bag 1



XFF 020003 Seat sling with utility bags 2



XFF 030316 EXO backrest sling (EXO Evo version)



XFF 030317 EXO PRO backrest sling (EXO Evo version)



XFF 030201 Push handles long



XFF 030203 Push handles, fold-down



XFF 030204 Push handles, height-adjustable



XFF 090018 Lap belt with buckle, metal

Folding-Matrix for XFF 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

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

Price in €

JAY J3 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 J3 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 - 42 cm | <input type="checkbox"/> | JAY030020 | Medium - 460 mm | <input type="checkbox"/> | JAY030026 | Tall - 500 mm | |
| Shoulder Height: | <input type="checkbox"/> | JAY030016 | Short - 53 cm | <input type="checkbox"/> | JAY030023 | Medium - 570 mm | <input type="checkbox"/> | JAY030029 | Tall - 610 mm | |

JAY J3 Back - Mid Deep Contour

| | | | | | | | | | | |
|------------------|--------------------------|-----------|-----------------|--------------------------|-----------|-----------------|--------------------------|-----------|---------------|--|
| 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 J3 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 J3 Carbon backs) | |

ARMREST AND SIDEGUARDS

Armrest

| | | | |
|-----------|--------------------------|--|--|
| XFF040005 | <input type="checkbox"/> | Desk sideguard, flip-up, removable | |
| XFF040001 | <input type="checkbox"/> | Desk sideguard, armpad (250 mm), fixed, flip-up, removable | |
| XFF040002 | <input type="checkbox"/> | Desk sideguard, armpad (250 mm), height-adjustable, flip-up, removable | |
| XFF040003 | <input type="checkbox"/> | Desk sideguard, armpad (310 mm), fixed, flip-up, removable | |
| XFF040004 | <input type="checkbox"/> | Desk sideguard, armpad (310 mm), height-adjustable, flip-up, removable | |
| XFF040052 | <input type="checkbox"/> | Single-post sideguard, armpad (330 mm), depth adjustable, height-adjustable, removable | |
| XFF040117 | <input type="checkbox"/> | Tubular armrest, Aluminium, swing away (sideways), padded, removable | |

Accessories armrest

| | | | | |
|-----------|--------------------------|-------------------------------------|----------------------------|--|
| XFF040020 | <input type="checkbox"/> | Release assistance for tetraplegics | (only with desk sideguard) | |
|-----------|--------------------------|-------------------------------------|----------------------------|--|

Sideguards

| | | | |
|-----------|--------------------------|---|--|
| XFF040107 | <input type="checkbox"/> | Sideguard, composite, removable, 210 mm high (310 mm long), black | |
| XFF040101 | <input type="checkbox"/> | Sideguard, carbon fibre, cold weather protection, slim (black) | |
| XFF040102 | <input type="checkbox"/> | Sideguard, aluminium, cold weather protection (in frame colour) | |
| XFF040103 | <input type="checkbox"/> | Sideguard, aluminium, fender, cold weather protection (in frame colour) | |
| XFF040104 | <input type="checkbox"/> | Sideguard, carbon fibre, fender, cold weather protection (black) | |

FOOTBOARDS

| | | | |
|-----------|--------------------------|--|--------------------------|
| XFF050023 | <input type="checkbox"/> | Footboard, platform, aluminium, angle-adjustable, flip-up (sideways), heel loop, frame colour | |
| XFF050126 | <input type="checkbox"/> | Swing-away mechanism for platform footboard | (minimum LLL 3cm longer) |
| XFF050059 | <input type="checkbox"/> | Footboard, platform, Performance, aluminium, angle-adjustable, flip-up (sideways), calf strap | (1) |
| XFF050131 | <input type="checkbox"/> | Footboard, platform, lightweight, plastic, angle & depth-adj. flip up (sideways), calf strap, black | |
| XFF050132 | <input type="checkbox"/> | Footboard, platform, lightweight, carbon fibre, angle & depth-adj. flip up (sideways), calf strap, black | |
| XFF050061 | <input type="checkbox"/> | Footboard, platform, lightw., plastic, angle & depth-adj. flip up (sideways), high-mount | (LLL 22-34cm) |

Footboard, auto-folding

| | | | |
|-----------|--------------------------|---|--|
| XFF050027 | <input type="checkbox"/> | Footboard, platform, lightweight, carbon fibre, auto-folding, angle & depth-adjustable, calf strap, black | |
| XFF050028 | <input type="checkbox"/> | Footboard, platform, lightweight, plastic, auto-folding, angle and depth-adjustable, calf strap, black | |

Accessories for footboards

| | | | | |
|-----------|--------------------------|--|-----|--|
| XFF050127 | <input type="checkbox"/> | Adjustable side protection, to create a side-stop on the footboard | (2) | |
|-----------|--------------------------|--|-----|--|

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 | | |

(1) not in SW320 with 10 mm inset

(2) only for footboard, platform lightweight or Performance

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JAY J3 Shallow Contour



JAY J3 Mid Contour



JAY J3 Mid Deep Contour



*XFF040107
Composite
sideguard
detachable*



*XFF040101
carbon fibre, cold
weather protection,
slim*



*XFF040102
Aluminium, cold weather
protection*



*XFF040103
Aluminium, cold weather
protection, fender*



*XFF04000x
Desk sideguard, armpad, flip-
up, removable*



*XFF040104
Carbon fibre, cold weather
protection, fender*



*XFF050132
Footboard platform,
lightweight, carbon*



*XFF050059
Footboard platform,
performance*



*XFF050027
Footboard platform,
lightweight, carbon fibre,
auto folding*



*XFF050127
Adjustable side protection*

| Xenon ² | | | | | | | | | |
|--|--------------------------|--|--|--|--|--|--|---|--|
| <input type="radio"/> = Standard <input type="radio"/> = No cost option <input type="checkbox"/> = Cost option | | | | | | | | Price in € | |
| FRAME VERSIONS | | | | | | | | | |
| Open frame (max. user weight 110kg) | | | | | | | | | |
| XFF010012 | <input type="radio"/> | Frame FF 100 ° (integrated footrest) (UK 80 °) | | | | | | | |
| | | XFF010101 <input type="checkbox"/> Inset: Slight (10 mm) | | | | | | | |
| XFF010013 | <input type="checkbox"/> | Frame FF 92 ° (integrated footrest), performance (UK 88 °) | | | | | | | |
| | | XFF010101 <input type="checkbox"/> Inset: Slight (10 mm) | | | | | | | |
| Hybrid frame (max user weight 140kg) | | | | | | | | | |
| XFF010020 | <input type="radio"/> | Frame FF 100 ° (integrated footrest), hybrid | | | | | | | |
| XFF010021 | <input type="radio"/> | Frame FF 92 ° (integrated footrest), hybrid | | | | | | | |
| CENTRE OF GRAVITY (COG) (2 = very passive 11 = very active) | | | | | | | | | |
| XFF070703 | 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 | | | | | | | |
| XFF070701 | Adapter, lightweight (1) | <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 9 <input type="radio"/> 10 <input type="radio"/> 11 | | | | | | | |
| XFF010411 | <input type="radio"/> | Axle plate, aluminium, long (full adjustment) | | | | | | | |
| XFF010412 | <input type="checkbox"/> | Axle plate, aluminium, shorted (max. adjustment 10 mm) | | | | | | | |
| FRAME ACCESSORIES (choose either tip assist or anti-tip tubes per side) | | | | | | | | | |
| XFF090016 | <input type="checkbox"/> | Frame protection, black | | | | | | | |
| XFF090100 | <input type="checkbox"/> | Tie down brackets for transportation | | | | | | | |
| XFF090010 | <input type="checkbox"/> | Transit wheels | | | | | | | |
| XFF090014 | <input type="checkbox"/> | Frame reinforcement kit for add on bike | | | | | | | |
| XFF090050 | <input type="checkbox"/> | Anti-tip tubes, plug-in, pair | | | | | | | |
| Anti-tip tubes, swing-away | | | | | | | | | |
| XFF090004 | <input type="checkbox"/> | Left XFF090005 <input type="checkbox"/> Right | | | | | | | |
| XFF090006 | <input type="checkbox"/> | Pair | | | | | | | |
| Tip assist | | | | | | | | | |
| XFF090001 | <input type="checkbox"/> | Left XFF090002 <input type="checkbox"/> Right | | | | | | | |
| XFF090003 | <input type="checkbox"/> | Pair | | | | | | | |
| XFF090009 | <input type="checkbox"/> | Crutch holder, loop (only in combination with tip assist) | | | | | | | |
| PREPARATION FOR ATTITUDE ADD-ON BIKE | | | | | | | | | |
| XFF090211 | <input type="checkbox"/> | without ATTITUDE order (docking pins assembled) | | | | | | | |
| XFF090212 | <input type="radio"/> | with ATTITUDE order (docking pins assembled; ATTITUDE order separately) | | | | | | | |
| EMPULSE F55 BUNDLING | | | | | | | | | |
| EMO000101 | <input type="radio"/> | With F55 order, not mounted to the wheelchair (Please use separate OF to order the F55. Not with Lightweight Compact brake, Not with 22") | | | | | | | |
| EMO000102 | <input type="radio"/> | With F55 order, mounted to the wheelchair (Please use separate OF to order the F55. Not with Lightweight Compact brake, Not with 22") | | | | | | | |
| Germany only | EMO000210 | <input type="radio"/> StVZO Kit incl. Attachment and TÜV approval (only in combination with EMO000102 F55 mounted to the wheelchair, not discountable) | | | | | | | |
| EMPULSE F35 BUNDLING | | | | | | | | | |
| EMO000301 | <input type="radio"/> | With F35 order, not mounted to the wheelchair (Please use separate OF to order the F35. Not with 22") | | | | | | | |
| EMO000302 | <input type="radio"/> | With F35 order, mounted to the wheelchair (Please use separate OF to order the F35. Not with 22") | | | | | | | |
| EMPULSE R90 BUNDLING | | | | | | | | | |
| EMO000401 | <input type="radio"/> | With R90 order, not mounted to the wheelchair (Please use separate OF to order the R90.) | | | | | | | |
| EMO000402 | <input type="radio"/> | With R90 order, mounted to the wheelchair (Please use separate OF to order the R90.) | | | | | | | |
| EMPULSE M90 BUNDLING | | | | | | | | | |
| EMO000501 | <input type="radio"/> | With M90 order, not mounted to the wheelchair (Please use separate OF to order the M90, Only with 24" wheel, Only with 0° Camber) | | | | | | | |
| EMO000502 | <input type="radio"/> | With M90 order, mounted to the wheelchair (Please use separate OF to order the M90, Only with 24" wheel, Only with 0° Camber) | | | | | | | |
| FORKS (compare with your choice on the first page) | | | | | | | | | |
| XFF080013 | <input type="radio"/> | Castor fork, Carbotecture ®, 111mm Colour: Black | | | | | | | |
| | | Colour: <input type="checkbox"/> Silver <input type="checkbox"/> Orange <input type="checkbox"/> Red (2) <input type="checkbox"/> Blue (2) | | | | | | | |
| XFF080029 | <input type="radio"/> | Castor fork, Aluminium, 115mm Colour: Black | | | | | | | |
| | | Colour: <input type="checkbox"/> Silver | | | | | | | |
| XFF080008 | <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 | | | | | | | |
| XFF080007 | <input type="checkbox"/> | Castor fork, aluminium, suspension (Frog Legs ®), black | | | | | | | |
| CASTORS (compare with your choice on the first page) | | | | | | | | | |
| XFF080301 | <input type="radio"/> | Castor, solid (hard), rim: composite, black | | | | | | | |
| XFF080302 | <input type="radio"/> | Castor, solid (soft), rim: composite, black (only 5" & 6") | | | | | | | |
| XFF080303 | <input type="checkbox"/> | Castor, solid (hard), light-up, rim: composite, black (only 4" & 5") | | | | | | | |
| XFF080304 | <input type="checkbox"/> | Castor, solid (hard), rim: aluminium Colour, rim: Silver (only 4" & 5") | | | | | | | |
| XFF080306 | <input type="checkbox"/> | Castor, solid (soft), rim: aluminium Colour, rim: Silver (only 4" & 5") | | | | | | | |
| | | Colour, rim: <input type="checkbox"/> Black <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Blue | | | | | | | |
| (1) only with 0° wheel camber (2) only in combination with castor, soft (XFF080302 and XFF080306) | | | | | | | | For more information visit our webpage www.SunriseMedical.com © Sunrise Medical 2025 | |



XFF010012 / 13
Open Frame



XFF090020 / 21
Hybrid frame



XFF090001
Tip assist



XFF090004
Anti-tip tubes, swing away



XFF090050
Anti-tip tubes, plug in, pair



XFF090010
Transit wheels

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

| COG | Seat Depth | | | | | | |
|-----|------------|-----|-----|-----|-----|-----|-----|
| | 320-380 | 400 | 420 | 440 | 460 | 480 | 500 |
| 20 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 30 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 40 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 50 | X | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 60 | X | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 70 | X | X | ✓ | ✓ | ✓ | ✓ | ✓ |
| 80 | X | X | ✓ | ✓ | ✓ | ✓ | ✓ |
| 90 | X | X | X | ✓ | ✓ | ✓ | ✓ |
| 100 | X | X | X | ✓ | ✓ | ✓ | ✓ |
| 110 | X | X | X | X | ✓ | ✓ | ✓ |

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

| COG | Seat Depth | | | | | | |
|-----|------------|-----|-----|-----|-----|-----|-----|
| | 320-380 | 400 | 420 | 440 | 460 | 480 | 500 |
| 20 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 30 | X | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 40 | X | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 50 | X | X | ✓ | ✓ | ✓ | ✓ | ✓ |
| 60 | X | X | ✓ | ✓ | ✓ | ✓ | ✓ |
| 70 | X | X | X | ✓ | ✓ | ✓ | ✓ |
| 80 | X | X | X | ✓ | ✓ | ✓ | ✓ |
| 90 | X | X | X | X | ✓ | ✓ | ✓ |
| 100 | X | X | X | X | ✓ | ✓ | ✓ |
| 110 | X | X | X | X | X | ✓ | ✓ |

Xenon²

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

Price in €

REAR WHEELS

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

| | | | |
|-----------|---|---|---|
| XFF070000 | ○ | Without rear wheel | - |
| XFF070001 | ○ | Rear wheel, Universal, 36 spokes (silver), cross-wise spokes (only 24") | - |
| XFF070002 | ○ | Rear wheel, Design, 36 spokes (silver), straight spokes (only 24") | - |
| XFF070003 | ○ | Rear wheel, Lightweight, 24 spokes (silver), straight spokes (please see colour options on last page) | - |
| XFF070004 | □ | Rear wheel, Proton, 24 spokes (black), straight spokes (user weight limit 100kg) | |
| XFF070005 | □ | Rear wheel, Spinergy, 18 spokes (black), straight spokes; hub: silver | |
| XFF070007 | □ | Rear wheel, Spinergy, 12 spokes (black), straight spokes, hub black | |
| XFF070008 | □ | Rear wheel, drum brakes, 36 spokes (silver), cross-wise spokes (1) (only 24") | |
| XFF070009 | □ | Rear wheel, Mountainbike, 36 spokes (silver), straight spokes (only 24") | |
| XFF070010 | □ | Mountainbike wheel, replacement kit incl. tyre (extra coarse profile) (only 24") | |

Axle

| | | | |
|-----------|---|--|--|
| XFF070150 | ○ | Quick-release axle | |
| XFF070151 | □ | Quick-release axle, designed for quads (2) | |

TYRES

(choose only one tyre type)

| | | | |
|-----------|---|--|--|
| XFF070101 | ○ | Tyre, pneumatic, fine profile, Schwalbe Right Run (only 24") | |
| XFF070102 | ○ | Tyre, puncture proof, tread | |
| XFF070107 | □ | Tyre, pneumatic, slick, Schwalbe One | |
| XFF070104 | □ | Tyre, pneumatic, puncture proof, tread, Schwalbe Marathon Plus Evolution | |

| | | | |
|-----------|---|---|--|
| XFF090163 | □ | Spares-kit: 1 extra tyre (same as on the chair) and 1 extra inner tube (not with solid tyres) | |
|-----------|---|---|--|

HANDRIMS

| | | | |
|-----------|---|---|--|
| XFF070204 | ○ | Handrims, stainless steel, silver | |
| XFF070202 | ○ | Handrims, aluminium, anodised, silver | |
| XFF070201 | ○ | Handrims, aluminium, powder-coated, clear | |
| XFF070203 | □ | Handrims, aluminium, powder-coated, coloured (select colour on last page) | |
| XFF070205 | □ | Handrims, titanium, untreated | |
| XFF070206 | □ | Handrims, titanium, powder-coated, clear | |
| XFF070207 | □ | Handrims, Supergrip ® | |
| XFF070208 | □ | Handrims, Maxgrepp ® (only 24") | |
| XFF070212 | □ | Handrims, Ellipse 3R, black (ergonomic handrims with rubber-strip) | |

Hand rim mounting

| | | | |
|-----------|---|--|--|
| XFF070307 | □ | 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) | |
| XFF070317 | ○ | Handrim mount, narrow (17 mm) (Not with Maxgrepp) | |
| XFF070327 | ○ | Handrim mount, wide (27 mm) | |

Handrim accessories

| | | | |
|-----------|---|----------------------------------|--|
| XFF070250 | □ | Handrim cover, rubber (only 24") | |
|-----------|---|----------------------------------|--|

WHEEL CAMBER

(choose only one option)

| | | | |
|-----------|---|--|--|
| XFF070600 | ○ | 0° | |
| XFF070602 | ○ | 2° (not with Centre of Gravity Adapter, lightweight) | |
| XFF070604 | ○ | 4° (not with Centre of Gravity Adapter, lightweight) | |

SPOKE GUARDS

(only 24")

| | | | |
|-----------|-----------|-------------|---|
| XFF070831 | □ | Transparent | |
| | XFF070813 | □ | Galactica |
| XFF070823 | □ | Princess | XFF070818 □ Jungle Fever |
| XFF070816 | □ | Happy Lions | |
| XFF070819 | □ | Monkeys | XFF070821 □ Pirates XFF070811 □ Feather |
| XFF070820 | □ | Oriental | |
| XFF070829 | □ | Superhero | XFF070814 □ Graffiti XFF070806 □ Chrome |
| XFF070817 | □ | Hot Wheels | XFF070802 □ Basketball XFF070803 □ Basketball 2 |
| XFF070822 | □ | Pool | XFF070812 □ Flying Water XFF070828 □ Space |
| XFF070827 | □ | Silk | |
| XFF070830 | □ | Tiger | XFF070833 □ Zebra |

(1) only with Adapter, standard and only with 0° & 4° camber; not with push handles, fold down & not without push handles.

(2) not with Rear wheels Spinergy/ Mountainbike/ drum brakes

For more information
visit our webpage

www.SunriseMedical.com

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XFF070001
Universal wheel



XFF070002
Design wheel



XFF070003
Lightweight wheel



XFF07000
Proton wheel



XFF07010
Mountainbike wheel



XFF070101
Schwalbe Right Run



XFF070107
Schwalbe One



XFF070104
Schwalbe Marathon Plus
Evolution



XFF070102
Tyre, puncture proof



XFF070202
Handrims aluminum,
anodized



XFF070203
Handrims aluminum,
powder coated, coloured



XFF070208
Handrims Maxgrepp



XFF070212
Handrims Ellipse 3R

Xenon²

● = Standard

○ = No cost option

□ = Cost option

Price in €

WHEEL LOCKS

(choose only one option)

| | | | |
|-----------|--|------|--|
| XFF060001 | ○ Standard brake | Std. | |
| XFF060002 | □ Knee-lever brake | | |
| XFF060010 | □ Brake lever extension, knee-lever brake, fold-down | | |
| XFF060023 | □ Compact brake EVO | | |
| XFF060024 | □ Lightweight compact brake EVO (1) | | |

ACCESSORIES

| | | | |
|-----------|-----------------------------------|------|--|
| XFF090000 | ○ Tool kit | Std. | |
| XFF090025 | □ Air pump | | |
| XFF090024 | □ High pressure pump (0 - 11 bar) | | |
| XFF090030 | □ Back pack | | |
| XFF090026 | □ Mobile phone pocket | | |

COLOURS⁽²⁾

Please consult our colour catalogue to review your colour choice

| | Frame | Handrim | Hub/rim | X-brace | | Frame | Handrim | Hub/rim | X-brace | |
|------------------------|-------|---------|---------|---------|--|-------|---------|---------|---------|--|
| 02 Brilliant Silver | ○ | □ | | □ | 27 Graphitemetallic | ○ | □ | | □ | |
| 03 Silver Matt | ○ | □ | | □ | | | | | | |
| 06 Sun Yellow | ○ | □ | | □ | 29 Black | ○ | □ | □ | □ | |
| | | | | | 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 | ○ | □ | | □ | |
| 46 Mamba Green (new) | ○ | □ | | □ | 42 Matt-Anthracite | ○ | □ | | □ | |
| | | | | | Rear wheel, lightweight anodized, orange | | | □ | (3) | |
| | | | | | Rear wheel, lightweight anodized, blue | | | □ | (3) | |
| | | | | | Rear wheel, lightweight anodized, red | | | □ | (3) | |

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

| | | | |
|-----------|----------|---|---|
| XFF100550 | ○ black | (Sticker "Quickie" on sideguard will be silver in combination with carbon sideguards) | - |
| XFF100551 | ○ silver | | - |
| XFF100552 | ○ orange | | - |
| XFF100553 | ○ red | | - |
| XFF100554 | ○ blue | | - |

(1) not with Hybrid frame; not available with 4° camber; not with seat depth 340 mm; not for use with add on bikes; adjustment of CoG +/- approx. 25mm in the field

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

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

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

built4me

Quickie Xenon² - Basic Price

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

Sunrise Medical Customer Service

Address:

Tel.

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E-mail:

E-commerce:

Website:

For more information visit our webpage

www.SunriseMedical.com

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*XFF060001
Standard brake*



*XFF060002
Knee lever brake*



*XFF060023
Compact brake EVO*



*XFF060024
Lightweight compact
brake EVO*



*XFF090000
Tool kit*



*XFF090024
High pressure pump*



*XFF090025
Air pump*



*XFF090030
Back pack*



*XFF090026
Mobile phone pocket*