

# Invacare® | **Spectra<sup>®</sup>XTR**



## **Freedom of movement**

The *Invacare Spectra<sup>XTR</sup>* has been developed to combine powerful driving performance with comfort. High torque motors and a unique suspension design provide a smoother, easier ride. The interchangeable seating systems offer unrivalled flexibility and modularity, this feature coupled with a new easy to remove cable free battery system makes the *Spectra<sup>XTR</sup>* extremely quick and simple to service.



**Yes, you can.®**



### Driving performance and comfort

The **Spectra<sup>XTR</sup>** has a specially designed suspension system. The springs are mounted centrally under the seat and attach to a long swing arm which improves traction and enhances outdoor performance and comfort. **Spectra<sup>XTR</sup>** is available in two speeds 6 and 10 km/h. Its compact dimensions offers excellent manoeuvrability, and the chair's width can be reduced below 59 cm. Plus the seat riser option further increases accessibility by offering a total raised height of 30cm.

### Modularity – functional and adaptable

Powered wheelchairs are often used for long periods of time, with three interchangeable seating systems offering a wide range of seating options the **Spectra<sup>XTR</sup>** offers a tailor made solution for comfort and positioning.

### Serviceability and transportability

With a clever and robust mechanism for detaching the seat from the wheelbase, transportation, storage and servicing are rendered refreshingly trouble-free. Just one cable has to be disconnected when

taking the **Spectra<sup>XTR</sup>** apart. To make servicing even easier, the cable free batteries slide out smoothly and without effort.

### Features and Options



#### Removable seat unit

Pull a strap, lift the seat and disconnect the remote cable in order to take the seat off. It couldn't be easier!



#### Lock back kerb rider

The kerb rider can be locked back out of the way during transfer.



#### Removable batteries

Separate cable free battery boxes slide in and out without any effort. High-end sockets connect automatically.



#### Different applications

Choice of two castor sizes depending on customer requirements.

**Features and Options**



**Narrow width**  
The total width with the option of small castors is below 59 cm.



**Spring for suspension**  
A comfortable drive and safe traction are ensured even at high speeds.



**Standard seat**  
Features tension adjustable backrest for individual support.



**Firm seat unit**  
Padded robust seating. Cross compatible with the well known **Spectra Plus** seat.



**Flex II seat**  
A comfort style seat supporting good posture. Cross-compatible with the well known *Rea*™ seat.



**Swing out anti tippers**  
A useful feature for storing the wheelbase.

## Technical data

|               |   |                           |                                    |                         |                                  |                           |                                      |
|---------------|---|---------------------------|------------------------------------|-------------------------|----------------------------------|---------------------------|--------------------------------------|
|               |   |                           |                                    |                         |                                  |                           |                                      |
| Standard Seat | 44 - 48 cm <sup>1</sup>                   | 41, 46, 51 cm             | 46 cm 4 / 47 - 77 cm <sup>11</sup> | 48 / 54 cm <sup>4</sup> | 29 - 36 cm <sup>4</sup>          | 29 - 47 cm <sup>4,5</sup> | 0° - 20° / 0° - 28° cm <sup>11</sup> |
| Flex II Seat  | 39 - 43, 44 - 48, 49 - 53 cm <sup>2</sup> | 43 - 51 cm                | 46 cm 4 / 47 - 77 cm <sup>11</sup> | 56 cm <sup>4</sup>      | 24 - 31 cm, 26 - 34 <sup>4</sup> | 29 - 47 cm <sup>4,5</sup> | 0° - 20° / 0° - 28° cm <sup>11</sup> |
| Firm Seat     | 44 - 48, 40 - 44, 34 - 37 cm <sup>3</sup> | 30, 33, 35, 38, 44, 48 cm | 46 cm 4 / 47 - 77 cm <sup>11</sup> | 43 / 57 cm <sup>4</sup> | 26 - 39 cm <sup>4</sup>          | 20 - 48 cm <sup>4,5</sup> | 0° - 20° / 0° - 28° cm <sup>11</sup> |

|               |   |                         |                            |   |                      |                     |        |
|---------------|---|-------------------------|----------------------------|---|----------------------|---------------------|--------|
|               |   |                         |                            |   |                      |                     |        |
| Standard Seat | -10° - 30° <sup>12</sup><br>2 - 22° <sup>13</sup> | 59 / 62 cm <sup>6</sup> | 94 / 95 cm <sup>11</sup>   | 116 cm <sup>7</sup><br>121 cm <sup>11</sup> | 82 / 84 <sup>6</sup> | 98 kg <sup>10</sup> | 130 kg |
| Flex II Seat  | 0° - 30° /<br>0° - 20° cm <sup>11</sup>           | 59 / 62 cm <sup>6</sup> | 98 / 99 cm <sup>11</sup>   | 116 cm <sup>7</sup><br>121 cm <sup>11</sup> | 82 / 84 <sup>6</sup> | 94 kg <sup>10</sup> | 130 kg |
| Firm Seat     | 0° - 30° /<br>0° - 22° cm <sup>12</sup>           | 59 / 62 cm <sup>6</sup> | 105 / 106 cm <sup>11</sup> | 116 cm <sup>7</sup><br>121 cm <sup>11</sup> | 82 / 84 <sup>6</sup> | 91 kg <sup>10</sup> | 130 kg |

|       |                                |                   |           |           |                    |             |
|-------|--------------------------------|-------------------|-----------|-----------|--------------------|-------------|
|       |                                |                   |           |           |                    |             |
| 50 Ah | 160 cm<br>163 cm <sup>11</sup> | 6 cm <sup>8</sup> | 18% (10°) | 2 x 230 W | 30 km <sup>9</sup> | 6 / 10 km/h |

- 1/** seat cushion 43 cm
- 2/** seat cushions 35.5; 40.5; 45.5 cm
- 3/** seat upholstery 43 cm, 39 cm, 33 cm
- 4/** measured without seat cushion / upholstery
- 5/** certain legrest lengths are restricted to a special legrest type

- 6/** depending on castor size
- 7/** incl. standard legrests
- 8/** 10 cm with kerb climber
- 9/** according to ISO 7176-4:2008
- 10/** total weight is depending on configuration
- 11/** with seat lifter
- 12/** manual settable in 6 steps
- 13/** powered



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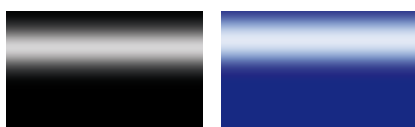
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## Frame colours



Black

Transparent blue



Electric red

Silver metallic



More detailed information, technical data, references for transport or description of certain options can be found in the wheelchair's user manual.



Yes, you can.®