tauron – The new XXL product line

Consisting exclusively of products developed in-house, **tauron** is the new XXL product line from DIETZ. The first offering in this line – the **tauron** manual, collapsible XXL wheelchair – was unveiled at the REHACARE 2016 trade fair.





The **tauron**|**rsi** is designed specially to meet the ergonomic needs of caring for obese patients. The abduction frame and abduction side panels optimize the seating position from an ergonomic perspective, allowing obese patients in particular to sit more comfortably.

At the back, the seat width can be adjusted simply by swinging the side panels outwards or inwards. The tauron|rsi thus provides ongoing support in the course of an illness, as it can easily be adapted to changes in the patient's physical condition.

KUBIVENT seat cushion

- Two-layer foam material with aeration/ventilation channels to improve air circulation
- Viscoelastic foam which adapts to the body shape (memory effect) and optimizes pressure distribution while at the same time providing support
- Incontinence cover, machine washable to 90°, with a non-slip underside

- Frame, seat frame and side panels made of aluminium
- Disc parking brake: 180 mm
- Adjustable padded back rest (Velcro[®])
- Comfortably padded back rest
- Adjustable seat height
- Seat width adjustable at the rear by positioning the arm rests: max. +5 cm/-4 cm
- Push bar adjustable in 45° increments
- Adjustable wheelbase
- Abduction frame + abduction side panels
- Polyurethane arm rest with 3 cm adjustment margin
- Stabilisers to prevent tipping included
- Padded side panels included
- Padded seat included
- The innovative collapsing mechanism creates a rigid seat surface based on a tubular construction. When collapsed, the wheelchair is only 33 cm wide.



tauron rsi

Manual, collapsible XXL wheelchair



The fact that the wheelchair as a whole is only slightly wider than the actual seat width improves indoor manoeuvrability.

Recesses in the **back rest padding** prevent pressure sores from wrinkling. This feature combines with a fully enclosed back rest frame to enhance seated comfort.

- Standard-issue **disc brake**
- Comfortably padded back rest (breathable and washable)

An exhaustive list of configuration options is provided on the product order form. Your regional sales manager will be happy to advise you.

	tauron rsi
Colour	Anodised aluminium frame: Lunar-grey
Choice of seat width at front (cm)	60/65/70/75
Adjustable seat width at back (cm)	0 to +5/0 to -4
Choice of seat depth (cm)	43/36 (short side frame) 48/39 (long side frame)
Adjustable seat height (cm)	
Adjustable push bar position (°)	360° in 45° increments
Overall width (cm)	Seat width at front +19
Width when collapsed (cm)	33
Overall height (cm)	103
Overall length with leg rests (cm)	104 including standard leg rests (short side frame) 109 including standard leg rests (long side frame)
Overall length without leg rests (cm)	79 (short side frame) 84 (long side frame)
Arm rest height (cm)	30 (without seat cushion)
Arm rest width (cm)	5
Arm rest length (cm)	25
Lower-leg length (cm)	adjustable: 39-46
Drive wheels (diameter in inches)	24 (rim, hand rim and hub; anodised aluminium, black)
Steering castors (diameter in inches)	15/20 // 6/8
Max. user weight (kg)	250
Weight (kg)	28
ltem no.	15/20 // 6/8

