



**Danish Authority of
Social Services and Housing**

AssistData

Assistive Technology Data - Denmark

MWC, Barcelona 02-03-2023

Knowledge for mutual benefit

AssistData

- Information about > 38,000 assistive products available on the Danish market
- Information provided by > 1,300 suppliers
- Started in 1989 – internet application from 2000 – online data collection since 2003
- Data available at:
 - *The primary website/search engine (AssistData)*
 - *EASTIN (Multilingual cross platform search engine)*
 - *Web services (used in case & stock management systems)*

AssistData

Danish Authority of Social Services and Housing

ASSISTDATA

Dansk > My check list (2) >

You are here: Home | Classification | Assistive products for personal mobility and transportation | Manual wheelchairs | Bimanual handrim-drive wheelchairs | Manual wheelchairs with rigid frame, customized

Manual wheelchairs with rigid frame, customized

Manual wheelchairs made to measure to fit an individual user. With a rigid non-foldable frame. Back rest may be folded down to the seat.

Filter

Properties

Intended for children	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> Irrelevant
Adjustable seat angle	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> Irrelevant
Balance point adjustable	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> Irrelevant
Available with hard base	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> Irrelevant
Back rest angle adjustable	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> Irrelevant
Height adjustable back rest	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> Irrelevant
Push handles	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> Irrelevant
Front-wheel-driven	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> Irrelevant
Intended for fastening in a car	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> Irrelevant
Number of wheels	Select... ▼

Measures

For a user weighing up to	<input type="text"/>	kg
Seat height	<input type="text"/>	cm (± 2 cm)
Back rest height	<input type="text"/>	cm (± 3 cm)
Total width max	<input type="text"/>	cm (± 3 cm)

Related information

- [Standards](#)
- [APPS](#)
- [Products in EASTIN](#)
- [Products in Hjælpe midde l dat abasen \(Norway\)](#)

AssistData

EASTIN

- With data from AssistData

The screenshot shows the EASTIN website interface. At the top, there is a navigation bar with the EASTIN logo and links for 'SEARCHES', 'WHAT IS EASTIN', 'ABOUT US', 'DOCUMENTS', 'ASPREX', and 'GATE COMMUNITY'. A search bar is present with a 'SEARCH' button. Below the navigation, the page title is 'Search results - Assistive Products'. It indicates that 1305 products were found based on the search parameters: ISO Code: 12.22.03. There are options to 'Narrow results by national databases' and 'Refine search'. A 'Sort by' dropdown menu is set to 'Latest update'. A note explains that users can remove information from national databases by clicking on a tick and then clicking the 'Refresh' button. Below this, there are two sections: 'National Databases' and 'Providers of EASTIN central Database'. Each section contains a grid of checkboxes and counts for various databases and providers. A 'Refresh' button is located below the provider list. At the bottom, there is a pagination bar showing 'Page 1 of 131' and a set of navigation arrows. Two product listings are visible: 'Panthera S3 Swing Lang' and 'Panthera U3 Y-front'. Each listing includes a wheelchair icon, the product name, a description, manufacturer information, insert date, latest update date, and the source database.

Search results - Assistive Products

Products found: 1305. Search parameters: ISO Code: 12.22.03;

▼ Narrow results by national databases Refine search Sort by: Latest update Descendant (Z-A)

If you do not wish to see information from any of the national databases then remove the tick above its name by clicking on it and then clicking on the 'Refresh' button.

National Databases:


<input checked="" type="checkbox"/> AT Aust (AU): 187	<input checked="" type="checkbox"/> DLFDData: 0	<input checked="" type="checkbox"/> Hjælpemiddelbasen (DK): 223	<input checked="" type="checkbox"/> Siva (IT): 195
<input checked="" type="checkbox"/> AZARIM (IL): 198	<input checked="" type="checkbox"/> Handicat (FR): 246	<input checked="" type="checkbox"/> REHADAT (DE): 0	<input checked="" type="checkbox"/> Vlibank (BE): 256


Providers of EASTIN central Database:

<input checked="" type="checkbox"/> EASTIN Admin (IT): 0	<input checked="" type="checkbox"/> LM (LV): 0	<input checked="" type="checkbox"/> TPNC (LT): 0	<input checked="" type="checkbox"/> ZUYD (NL): 0
<input checked="" type="checkbox"/> EUC (CY): 0	<input checked="" type="checkbox"/> NSTDA (TH): 0	<input checked="" type="checkbox"/> TUKE (SK): 0	

Refresh

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 **Panthera S3 Swing Lang**
Bimanual handrim-drive wheelchairs (ISO Code 12.22.03)
Manufacturer: Manufacturer unknown; see the original database for national suppliers
Insert date: 10/10/2022 - Latest update: 09/02/2023
Source database: Hjælpemiddelbasen (DK)

 **Panthera U3 Y-front**
Bimanual handrim-drive wheelchairs (ISO Code 12.22.03)
Manufacturer: Manufacturer unknown; see the original database for national suppliers
Insert date: 10/10/2022 - Latest update: 09/02/2023
Source database: Hjælpemiddelbasen (DK)

Provision of assistive products in Denmark

98 municipalities

- Responsible for home care and the provision of assistive products for daily life
- Assistive products are provided as a loan
 - *returned when no longer needed*
 - *80-90 local authority assistive products warehouses*



Local authority assistive products warehouses



AssistData's support of the local warehouses

Procurement and purchase

- Warehouses are involved in the public procurement procedures
 - *AssistData supports with requirement specification templates in 27 product areas, e.g. manual wheelchairs, rollators*
 - *An AssistData web tool for requirement specification is under development*



AssistData's support of the local warehouses

Procurement and purchase

- 27 requirement specification templates

Rollator

ISO Classification Code
12 06 06

Description and requirements of the product (minimum requirements)
The requirement specification describes the product in itself, including its configuration with regard to accessories and intended use, if applicable. Thereafter, the requirements for the characteristics of the product and the accessories to be supplied with the product are listed.
Note that red text indicates that you as a provider must make a choice.

Folding rollator with four wheels intended to be pushed forward. The rollator is equipped with a resting seat, four massive wheels and removable baskets. The rollator shall be intended for both indoor and outdoor use.

Width: External width max. **xx cm**. (According to the requirements for rollators, max. 65 cm is recommended for use outdoors).
Width between the handles min. **xx cm**.

Handles: Height adjustable without the use of tools in the range of **xx cm** above the floor.
Good grip with large support surface. The material must be non-slippery, absorbent and not too slippery.
Handles must be replaceable.

Resting seat: Located in the range of **xx cm - xx cm** above the floor, adjustable within the same range.
The material must be non-absorbent.
The seat must not prevent an upright position.

Brakes: Must be able to be operated with minimum force.
Brake cables shall be mounted so that they do not obstruct the user.

Electrically operated medical bed for home care

ISO Classification Code
18 12 10

Description and requirements of the product (minimum requirements)
The requirement specification describes the product in itself, including its configuration with regard to accessories and intended use, if applicable. Thereafter, the requirements for the characteristics of the product and the accessories to be supplied with the product are listed.
Note that red text indicates that you as a provider must make a choice.

High-adjustable medical bed for adults (persons weighing 40 kg or more, height 145 cm or more, a BMI of 17 or more [2]) with a 4-sectioned mattress support platform for use in the home care environment. The mattress support platform consists of backrest, with or without headrest, seat section, upper leg section and a lower leg section. Both the height and the adjustment of the sections in the mattress support platform must be electrically adjustable. The bed must be fitted with wheels and a central braking system.

Outer dimensions: Max. **xx cm** long (measured without bed extension) and max. **xx cm** wide incl. accessories.

Dimension of mattress: Intended for a mattress that is **xx cm** long and **xx cm** wide.

Length of mattress support platform: There must be a possibility of extension of the surface of at least **xx cm**. The extension must be able to follow the movements of the mattress support platform.

Mattress support platform height above floor: Shall at least be adjustable from **xx cm - xx cm** above floor, measured without mattress (min. 40 - 80 cm above floor according to the standard for medical beds for home care use [2; 3]).

Under bed clearance: The bed must have a clearance of min. **xx cm** above the floor.



AssistData's support of the local warehouses

Procurement and purchase

- Web tool for requirement specification (Proto)

Measures

Fill in only for measures to be included in the requirement specification.

Load, max	<input type="text"/>	to	<input type="text"/>	kg
Weight	<input type="text"/>	to	<input type="text"/>	kg
Number of gears	<input type="text"/>	to	<input type="text"/>	
Inside leg, min, frontseat	<input type="text"/>	to	<input type="text"/>	cm
Inside leg, max, frontseat	<input type="text"/>	to	<input type="text"/>	cm
Inside leg, min, backseat	<input type="text"/>	to	<input type="text"/>	cm
Inside leg, max, backseat	<input type="text"/>	to	<input type="text"/>	cm

Quality documentation and guiding materials

Select quality documentation and guiding materials to be required.

- Test information ⓘ
- CE declaration of conformity ⓘ
- User manual ⓘ
- Service manual ⓘ

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AssistData's support of the local warehouses

Registration and storage

- Case & stock management systems used at the local warehouses
 - AssistData's product catalogue included via a web service
 - New/repaired/cleaned products are item coded/registered as "In stock" (ID from AssistData used as the key to AssistData catalogue information)



AssistData's support of the local warehouses

Assessment and handout

- Case manager (occupational therapist) order the appropriate assistive product
 - Find appropriate assistive product for end user - using search & filtering options in the
 - AssistData interface
 - Case & Stock management system
 - Adding the loan to the citizen's case file



AssistData's support of the local warehouses

Assessment and handout

- Registering the loan in the citizen's case file

The screenshot shows the AssistData interface for user Linda SL Test. The search results for a wheelchair (HMI.nr. 69348) are displayed. The 'Vælg tag' button and the 'Vælg fra Hovedlager' button are highlighted with red circles. The interface includes a search bar, filters, and a list of products.

ISO navn	Rollatorer med 4 hjul, skubbes
Produktnavn	Gemino 20, Standard størrelse
HMI.nr.	69348
Leverandør	Sunrise Medical ApS
Prisaftale	Nej
På lager	✓



AssistData

Assistive Technology Data – Denmark - <https://assistdata.dk/en>

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