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Made in Germany

**FARO**  
by HOGGI 

## FARO



Active folding wheelchair for kids & adolescents



• Enormous (frame)-rigidity and extremely compact foldable



**FARO:** Active folding wheelchair with patent-folding mechanism

## FARO with patent-folding mechanism

**FARO** is the latest active folding wheelchair developed and built in Germany by **HOGGI**.

**FARO** will convince you with the innovative folding mechanism as well as the enormous frame rigidity - respectively of a rigid wheelchair - with a very low weight. The innovative construction and the patent-folding mechanism are offering a comfortable folding process. Even the backrest is foldable! That is the main reason for an extremely compact folding size!

2 different (frame)-sizes guarantee the growth capacity:

- Size 2: SW (seat width) 28 - 36 cm in 2 cm steps, SD (seat depth) 26 - 38 cm
- Size 3: SW 32 - 40 cm in 2 cm steps, SD 30 - 42 cm

3 different variations of foot rest assemblies („**Standard**“, „**Vario**“ and „**Vario high**“), variations of backrests respectively push handles and adjustable seat- and backrest angle positions allows a high adjustment range.

## FARO - adjustment-& positioning possibilities



Active degree

Backrest angle

Seat width



Seat height

Seat depth (Telescopic tube)

Seat depth



Backrest height

Track extension for frontwheel(s)

Adapter for camber: 3°, 6° and 9°

## FARO - configuration variations



Seat cover

Backrest cover

Back frame supports

Telescopic tubes for backrest height adjustment

Single push handle: Standard (height adjustable)



Single push handle: Displaced to the back & height adjustable

Brake **HOGGI** light FARO

Clothes cover

Fender

Fender with integrated brake system



Spoke guard, transparent

Anti-tip, swing away: Left and/or right

Tipp assist: Left and/or right

Seat cushion

Contoured seat cushion

## NEW - colour variations - with „Twilight-Glitter“

- Almost all RAL-colours are available.
- **New effect coating „Twilight-Glitter“:**  
We are offering a new effect coating for all frame colours.

## FARO - wheels & hand rims



Rear wheel **HOGGI** light with pneumatic tires 20", 22", 24"

Rear wheel with drum brake 20", 22", 24"

Front castor with solid rubber tires 100x32 mm, 125x32 mm and 140x40 mm

Skaterwheel with illuminating diode 100x24 mm and 125x24 mm

PU-front castor with design aluminium rim 100x32 mm and 125x32 mm



Rear wheels with PU-tires 20", 22", 24"

Stainless steel hand rim

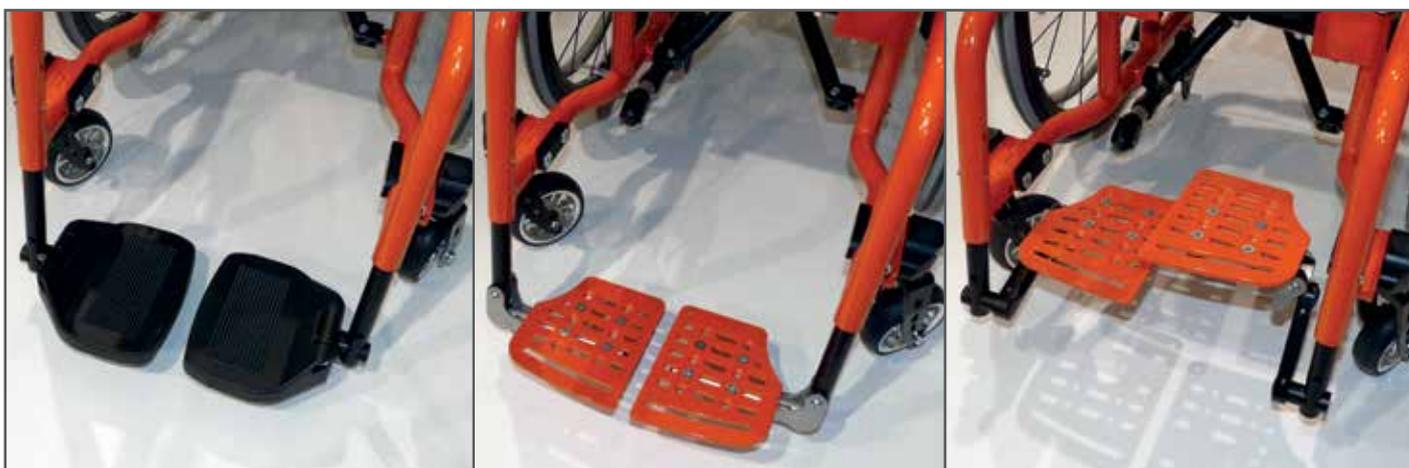
Aluminium hand rim

Hand rim diameter: „standard“

Hand rim diameter: „high“

Push rim cover: Silicone, black

## FARO - variations of foot rest assemblies



Foot rest assembly: „Standard“

Foot rest assembly: „Vario“

Foot rest assembly: „Vario high“

- All variations of foot rest assemblies are angle adjustable, swing away (upwards) and height adjustable.
- The foot rest assemblies „Vario“ and „Vario high“ are also depth adjustable.
- A specific characteristic of the „Vario high“ foot rest assembly is the possibility to achieve extremely little lower leg lengths (when small seat positions are adjusted).  
**The abduction remains in every adjustment!**

## FARO - Technical data

Size	(Frame)-size 2	(Frame)-size 3
Seat width	28 - 36 cm	32 - 40 cm
Seat depth	26 - 38 cm	30 - 42 cm
Backrest height	20 - 40 cm	20 - 40 cm
Seat height* (front)	36 - 46 cm	40 - 50 cm
Seat angle	0° bis 12°	0° bis 12°
Backrest angle	80° bis 110°	80° bis 110°
Lower leg length	15 - 43 cm	19 - 47 cm
Footrest angle	einstellbar ca. +/- 10°	einstellbar ca. +/- 10°
Rear wheel diameter	20", 22", 24"	20", 22", 24"
Front castor diameter	4", 5", 5,5"	4", 5", 5,5"
Camber	3°, 6°, 9°	3°, 6°, 9°
Turning radius	120 cm	120 cm
Load capacity	100 kg	100 kg

\* The **seat height** depends on **(frame)-size**, **rear wheel diameter** and the chosen **camber**.

## FARO - Basic configuration

- Active folding wheelchair / powder coated aluminium frame / new patented folding mechanism
- Backrest angle adjustable with adaptable backrest (nylon)-cover
- Lightweight rear wheels „**HOGGI** light“
- (Nylon)-seat cover
- **HOGGI** light wheel locks
- Weight capacity 100 kg

# HOGGI®

Partnering together to mobilise kids

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