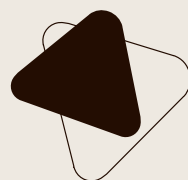




WELL Communications



# Fero

by Haelvoet

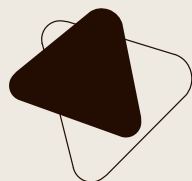
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WE CREATE FURNITURE TO HEAL, TO CARE & TO MEET







Haelvoet nv  
Edition 2015  
Haelvoet reserves the right to modify the product.  
Small colour deviations are possible.





# Wooden Fero



**Relax chair** on castors  
with lowerable armrests

04972 Ergo-line  
07578 Classic



**Relax chair** on castors

04208 Ergo-line  
07579 Classic



**Relax chair**

03877 Ergo-line  
07580 Classic



**Tilt rest chair**

05562



**Rest chair**

04738



Choosing Haelvoet is choosing an honest product, thanks to our environment-friendly production processes, a maximum use of recyclable materials and our PEFC certificate.

The pictured Fero chairs contain various options.



# Metal Fero



**Relax chair** on castors  
with lowerable armrests

05600 Ergo-line



**Relax chair** without castors  
with lowerable armrests

07471 Ergo-line



**Relax chair** on castors

04749 Ergo-line



**Relax chair**

04219 Ergo-line



**Tilt rest chair** on castors  
with lowerable armrests

06038



**Tilt rest chair** without castors  
with lowerable armrests

06036



**Tilt rest chair**

05563



**Rest chair**

07022

The pictured Fero chairs contain various options.



# Fero Bariatric

The Fero Bariatric chair is a very comfortable chair that has been especially developed for bariatric patients. The electrically tiltable backrest and the high-quality upholstery materials guarantee an optimal comfort when the patient wants to sit down for a long time. The lowerable armrests make it possible to transfer the patient very easily. The Integral design castors are equipped with a central brake mechanism, which enables the staff to move the patient without any problems. Furthermore, the chair has been designed in such a way that it does not contrast with a modern care chair.



001 Removable footrest (\*)

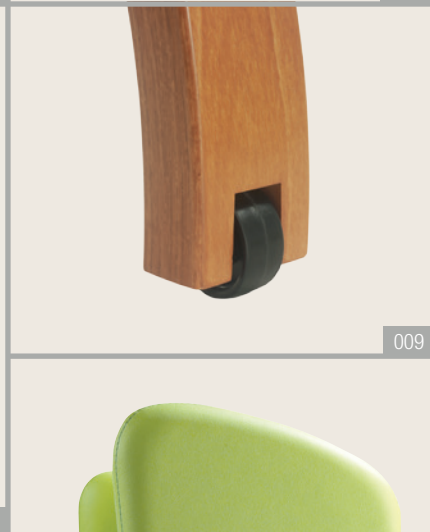
002 Removable legrest (\*)

003 Flexible hand switch holder (\*)

\* option for Fero Bariatric







Options Fero by Haelvoet		Wood								Metal								Bariatric
		04972	07578	04208	07579	03877	07580	05562	04738	05600	07471	04749	04219	06038	06036	05563	07022	08018
001	Dinner tray attachment	●	●	○	○	○	○	○	○	●	●	●	●	●	●	●	●	-
002	Dinner tray Elice (only in combination with dinner tray attachment)	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	-
003	Abduction block (only in combination with dinner tray Elice)	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	-
004	Design castors diam. 100 mm separate brake	-	-	●	●	-	-	-	-	-	-	-	-	-	-	-	-	-
005	Integral S castors diam. 125 mm central brake	●	●	-	-	-	-	-	-	●	-	●	-	●	-	-	-	●
006	Double design brake pedal	○	○	-	-	-	-	-	-	○	-	○	-	○	-	-	-	○
007	Separate brake at the front legs	-	-	-	-	-	-	-	-	○	-	○	-	-	-	-	-	-
008	Footrest	●	●	○	○	-	-	-	-	●	-	●	-	●	-	-	-	-
009	Integrated leg wheels	-	-	-	-	○	○	○	○	-	●	-	●	-	●	●	●	-
010	Locking device for handle	○	-	○	-	○	-	-	-	○	○	○	○	-	-	-	-	-
011	Manually adjustable legrest	○	-	○	-	○	-	-	-	○	○	○	○	-	-	-	-	-
012	Lateral headrests	○	○	○	○	○	○	○	-	○	○	○	○	○	○	○	-	-
013a	Adjustable and removable head/neckrest	●	●	●	●	●	●	○	○	●	●	●	●	○	○	○	○	○
013b	Removable headrest	○	○	○	○	○	○	-	-	○	○	○	○	-	-	-	-	-
014a	Case for IV rod	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	-	○
014b	IV rod	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	-	○
015	Seat cushion in viscoelastic foam	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	-
016	Anatomical reduction cushion	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	-
017	Mounting bracket	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	-
018	Removable upholstered armrests	○	○	○	○	○	○	○	-	○	○	○	○	○	○	○	○	○
019	Swivelling broadened armrests	○	○	-	-	-	-	-	-	○	○	-	-	○	○	-	-	○
020	Accessory hooks	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
021	Semi-upholstered armrests	○	○	○	○	○	○	○	○	-	-	-	-	-	-	-	-	-
022	Closed sides	-	-	○	○	○	○	○	○	-	-	-	-	-	-	-	-	-
023	Synthetic push bar	●	●	●	●	-	-	-	-	●	-	●	-	●	-	-	-	●

● : Standard      ○ : Options      - : Not possible



# The Fero relaxing chair

a blessing for people needing care

## Ergo-line versus Classic

Both Fero relax chairs are equipped with a specially designed recliner mechanism for use within the healthcare sector. They support all parts of the body while inclined in a “Zero-Gravity” position\*.

- The Fero relax chair “Ergo-line” has a handle with similar function on both left and right sides of the chair. The handle is very easy to use in either a forward or backward direction. It can be put in an on/off position and will remain in that selected position. Whilst in the ON position, hands free movement allows an easy recline positioning. The seat, backrest, and legrest incline simultaneously and continuously until the “Zero-Gravity” position\* is obtained.
- The Fero relax chair “Classic” can be easily adjusted by a light backwards push, without having to manipulate a handle. With this chair, the legrest moves upwards first, after which the whole seat can be inclined. Exactly like the synchro driven mechanism, any new position requires hardly any effort.

## Comfort

The Fero relax chair has been especially designed for those in need of that extra special care to which comfortable seating is of paramount importance. These chairs will allow the patient to feel exceptionally well-supported. In the various seating positions, the pressure of the body and the position of the limbs in relation to one another are taken into account. This produces less resistance and more comfort. With every change in position, the small of the back remains fully supported due to this ingenious mechanism. The complete support of the lower legs helps in the reduction of knee joints pressure as soon as the mechanism of the relax chair is activated. Moreover, in the “Zero-Gravity” position\* the active pressure on the knees is negligible and pillows for back knee support are now superfluous to requirements. Finally, the adjustable neck cushion provides optimal support for neck and head.

## Circulation and Respiration

Patients, particularly the elderly, often suffer from circulatory and respiratory disorders like arteriosclerosis, ateromathosis, venues ulcers, diabetes foot, cardiac insufficiency, pulmonary problems like emphysema, decreased lung capacity, etc. With a simple adjustment of our relax chair, positions can be easily changed, affecting the perfusion-ventilation ratio of the lungs with every change. The lung alveoli are stimulated resulting in a higher production of surfactants keeping the alveoli elastic and allowing a better oxygenation of the blood.

The changes in seating position, particularly the “Zero-Gravity” position\*, ensure a stress-reduced blood circulation. Since legs and heart are almost on the same level, there is less build-up of venous pressure in the lower limbs. Consequently the legs feel less tired and in turn improve the healing process of possible chronic leg sores.

## Pressure Reduction

The synchronized adjustment of the seat, backrest and legrest prevents “sliding” forward, and avoids unwanted pressure on the coccyx. The variation in density of the seat and backrest foam provides pressure distribution and also helps minimize the above-mentioned sliding movement. Pronounced inclination of the seat in the “Zero-Gravity” position\* gives optimum support to the body and results in a marked decline in pressure related injuries.

## Getting up

Moving from a sitting to a standing position is particularly patient-friendly with the Fero chair. The seat is high and the legrest folds back sufficiently to allow the feet to be placed well back to start an optimal standing movement. The wide and long armrests provide extra support when necessary.

## Functionality

There are so many accessories that can be accommodated by our Fero chair collection including an anatomical reductor, extra locking, IV rod, detachable headrests, upholstered armrests, seats in viscoelastic foam, etc., all of which extend the possibilities of application. Both seat types can also be fitted with a synthetic dinner tray that is light weight, strong, shock-resistant and easy to attach.



\* “Zero-Gravity” position: This sitting/lying position is inspired by NASA data on a neutral physical position, which transforms all muscular strength into a biomedical equilibrium.