

since 1970

# SWIMMING POOL LIFT



## YOUR PARTNER IN HYDROTHERAPY

### TIELEMAN POOL TECHNOLOGY

The standard in pool technology for more than 200 rehabilitation centers, hospitals and healthcare facilities.

Since 1970

- De Koppeling 11A 6986 CS Angerlo NL
- +31 (0) 313 476265
- info@tzhbv.nl
- tieleman.eu/en

### **About Tieleman**

Tieleman Pool Technology was founded in 1970 and is a specialized manufacturer and supplier of swimming pool solutions. Through our years of experience and close contact with health care institutions we know exactly where the needs and wishes of our medical market lie. Thanks to our movable floors, pool elevators and many other hydrotherapy solutions, various target groups can make optimal use of the therapy pool facilities.

Our mission is not limited to building the product. An important feature is the support offered to the customers to realize their wishes. To achieve this, we advise, design, manufacture, assemble and maintain our products.

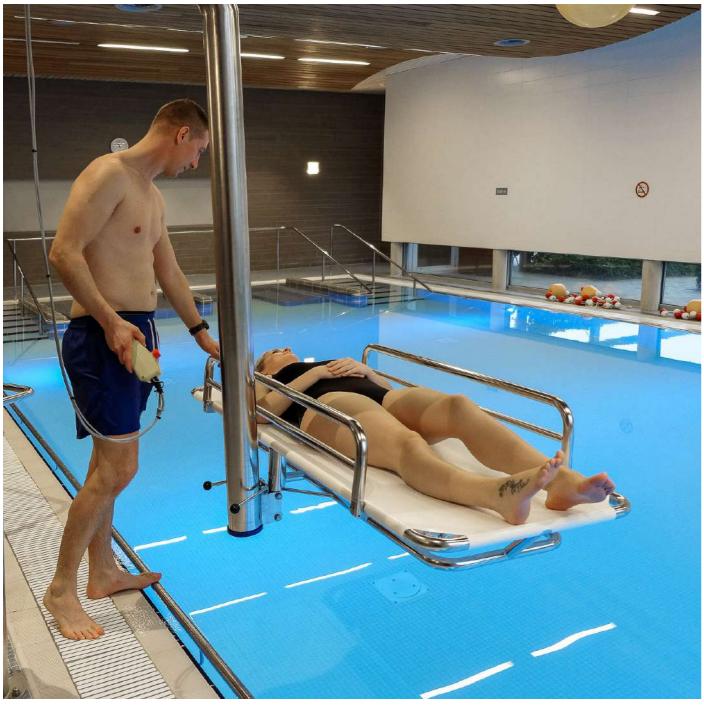
At Tieleman, no product is standard. Each pool is unique and so are the associated options. We are happy to adapt product designs for you so that they fit in perfectly with your pool and wishes. (Almost) everything is possible!

In this brochure you will find all the information you need to know about the SWIMMING POOL LIFT



### ENTERING THE POOL SAFELY AND COMFORTABLY

For people with limited mobility, getting into a swimming pool often feels like a challenge. That's why the transition to the water should ideally take as little energy as possible. The medical swimming pool lift developed by Tieleman enables a safe, fast and ergonomically responsible transition in the swimming pool. The swimming pool lift is an aid that is fully geared to rehabilitation and care clients.



### BENEFITS OF OUR MEDICAL POOL LIFT

With the help of our medical pool lift, clients in a wheelchair or on a stretcher can enter the pool quickly, safely and comfortably. And due to the easy operation, this is not only convenient for the client, but also for the professional.



### Ultimate safety

Onze lift is mechanisch aan de vloer bevestigd, waardoor de lift erg stabiel en veilig is.



### Powerful

The Tieleman pool lift has a load capacity of over 150 kg excluding the accessory.



### Comfortable

Due to our quick-change system, our wheelchairs (small and large wheels) and height-adjustable stretchers can be connected directly to the lift.



### Easy to operate

Because the lift is easy to operate, the practitioner has more time to provide the client with the proper attention, which improves the treatment.



### **Durable material**

By using only 316 stainless steel for the construction, safety and durability are ensured for intensive use in the swimming hall.

Because the production of the lift and accessory is in house, we are able to guarantee a fast turnaround of your project.



### **POWERFUL AND USER-FRIENDLY**



Attach the stretcher or wheelchair to the pool lift using the quick-change system.



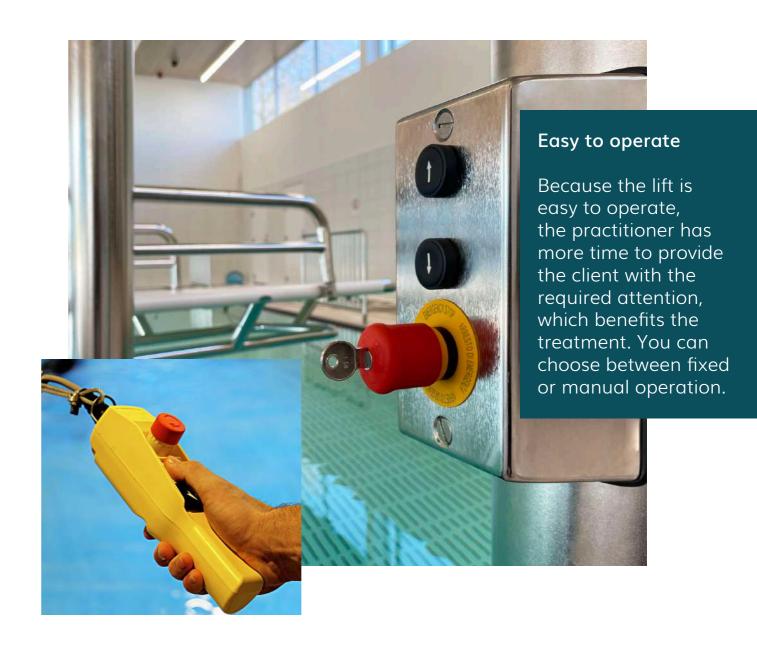
By moving the lift upwards, using the fixed or manual controls, the stretcher will automatically disconnect from the chassis.



Position the client with the stretcher or wheelchair above the water. When the client is in the correct position, lower the stretcher or wheelchair.



When the client is in the pool with the wheelchair or stretcher, you can move him or her from the device.



### TAILORED TO YOUR POOL

Every pool is different. That is why our pool lifts are tailor-made for the specific pool.



400-1000
1300
1200
150kg
230V/1-fase

All sizes are in mm

80

\*From centre to quick-change system

### STRETCHER AND WHEELCHAIRS POOL LIFT

As with the pool lift, the production of our wheelchairs and stretchers is entirely in-house. We produce height-adjustable stretchers, wheelchairs with large wheels (extra grip) and small wheels (extra manoeuvrability). These products can all be easily connected to the lift by means of a quick-change system. All these products are manufactured from RVS 316 (so no fragile plastic), which guarantees safety and durability during intensive use in the swimming hall. In short, Tieleman has everything to ensure that the transfer of your client to the water proceeds safely, comfortably and quickly.



### **HEIGHT-ADJUSTABLE STRETCHER**

To ensure a smooth transition to the swimming pool for users with limited mobility, Tieleman's height-adjustable stretcher was developed.

The stretcher has a hydraulic system that allows the height of the stretcher to be adjusted by a foot pedal. This allows the practitioner to easily position the client for a comfortable and safe transition to the pool.

The height-adjustable stretcher has a load capacity of over 150 kg.

In addition to being durable and userfriendly, the height-adjustable stretcher is also lightweight. This makes the stretcher easy to manoeuvre, which reduces the risks associated with moving and manoeuvring the client. Furthermore, the height-adjustable stretcher features:

- Pool lift coupling system
- Swivel castors with brakes
- Two directional lockable wheels for easy manoeuvring
- Foot pedal for height adjustment
- Folding side rails



Length	1906
Width	746
Height	600-1000

All sizes are in mm







### WHEELCHAIRS SWIMMING POOL LIFT

To ensure that wheelchair users can easily enter the pool using the medical pool lift, we offer a wheelchair with small wheels and large wheels.

The wheelchair can be easily and safely attached to the medical pool lift via a quick-change system and has a maximum load capacity of over 150 kg.

Our medical pool lift ensures a smooth and easy transition to the pool.

This is not only pleasant for the client, but also for the therapist.

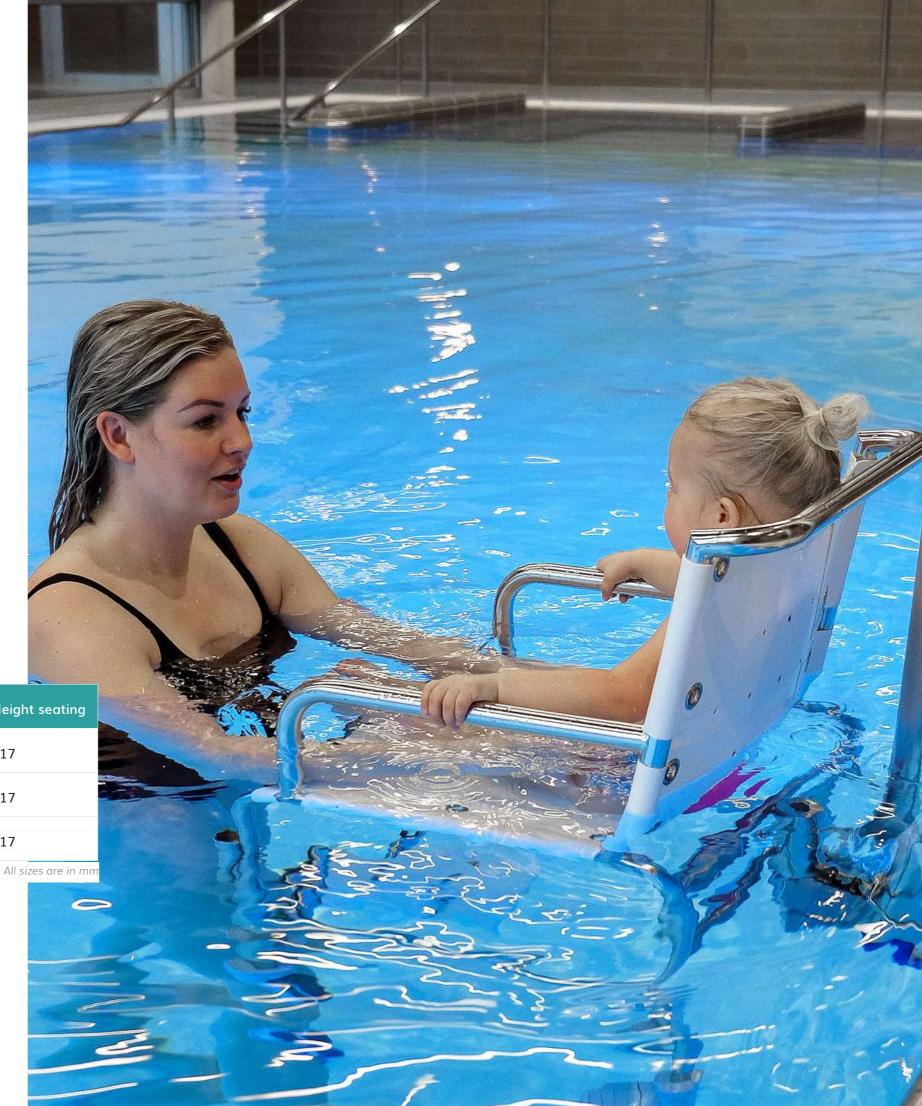
### Wheelchair small wheels

To make it easier for wheelchair users to access the pool with the help of the pool lift, we offer a wheelchair with small wheels. The small wheels make it easy to manoeuvre the wheelchair. Unlike the wheelchair with big wheels, the wheelchair can only be moved with the help of another person, which increases safety.

- Pool lift quick-change system
- Swivel wheels with brakes
- Available in three sizes



	Depth seating	Width seating	Height seating
Small	403	385	517
Medium	403	450	517
Large	403	505	517



### Wheelchair large wheels

To make it easier for wheelchair users to access the pool using the pool lift, we offer a wheelchair with large wheels. The large wheels provide stability and allow the user to move around independently.

- Pool lift quick-change system
- Swivel wheels with brakes at the large wheel
- Available in three sizes
- Seat can be disconnected from the wheelchair (optional)



	Depth seating	Width seating	Height seating
Small	403	385	517
Medium	403	450	517
Large	403	505	517

All sizes are in mm

### Separately folding armrests (optional)





### Y IELEMAN

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Tieleman Pool Technology was founded in 1970 by the Zilvold family.

In 1993, the Tieleman family acquired the assets, increased their ongoing efforts to develop new technology, introduced new technologies and tailored the service agreements to the requirements of their clients.

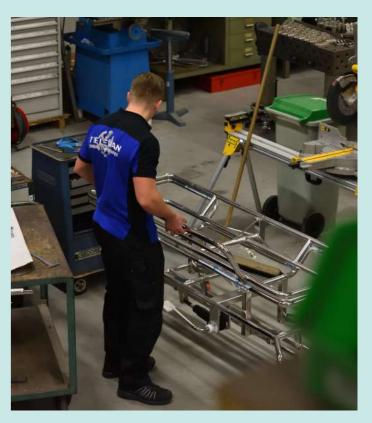
In 2017, a new and younger generation of Tieleman followed in the footsteps of their predecessors, resulting in a fresh new perspective on the swimming pool industry.

Today, Tieleman is not only successful with its state of the art hydrotherapy equipment.

Tieleman has also attracted the attention of a wide range of clients who are not necessarily involved in the medical or therapeutic sector. For example, hotels, football clubs, public swimming pools and private customers.

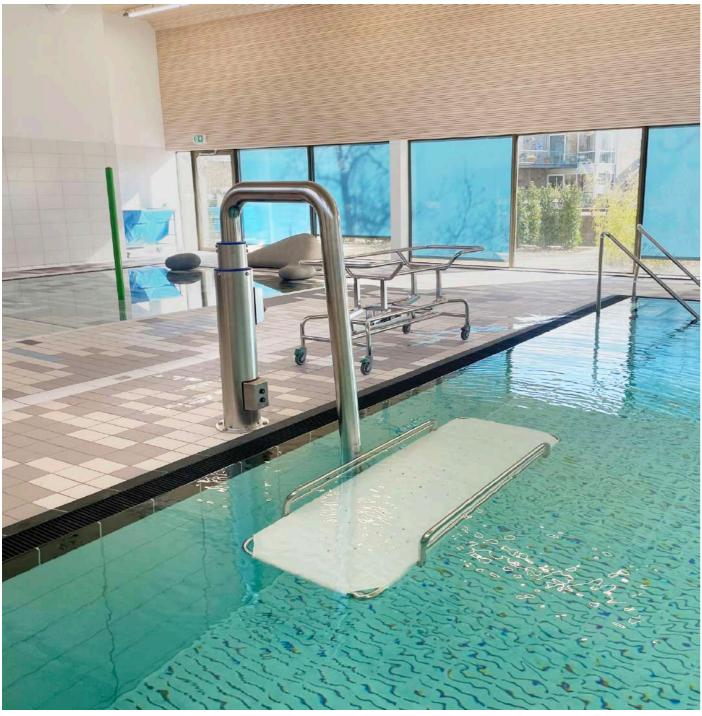
All our products are still produced in-house, which allows us to guarantee quality, service and short delivery times, including unique tailor-made projects.





### MORE THAN 50 YEARS OF MEDICAL EXPERIENCE

The effectiveness of hydrotherapy is widely endorsed in the medical sector. Because of Tieleman's many years of experience and close contact with health care institutions, we know exactly where the wishes and needs of our medical market lie. We have been providing medically certified quality to more than 150 institutions for over 50 years, and for good reason.



### WHY CHOOSE TIELEMAN



### **Customized solutions**

The design and manufacture of movable pool floors, pool lifts, selfadjusting stairs and many other hydrotherapy products is entirely in our own hands. This means that we can deliver all possible requirements and dimensions.



### Highest quality

All our products exceed the European quality and safety requirements for swimming pool equipment installed in public and medical swimming pools (the NEN-EN 13451).



### One-stop shop

Ambitious goals require driven people with knowledge. We are the only specialist in swimming pool technology that has everything in-house to support you from start to finish.



### Minimal down-time in case of malfunction

Because we work mostly with our own products, we know all the ins and outs and can solve potential failures quickly.



### Direct contact

With us you have one contact person for all your questions about swimming pool technology. This eliminates unnecessary costs due to redundant communication between companies.





Due to our short lines of communication, we can respond quickly, without losing sight of quality. We adapt easily to changing circumstances and actively seek solutions.



Curious about our possibilities? Request a free consultation to see what we can do for you.

### FOR EVERY STEP OF YOUR PROJECT













### HIGHTLIGHTED PROJECT | ASVZ

With the help of the movable pool floor with integrated steps and handrails and the swimming pool lift, the swimming pool of ASVZ in Sliedrecht has been made safely accessible for clients.

### About ASVZ

ASVZ is there for everyone with a mental disability: young and old, mildly and severely mentally handicapped. ASVZ offers diagnostics, treatment and guidance to all these people.

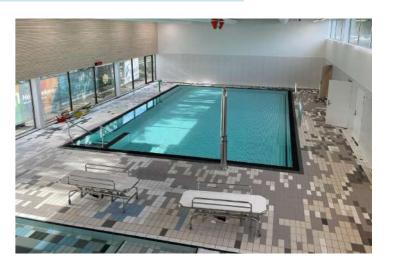
### A safe swimming environment

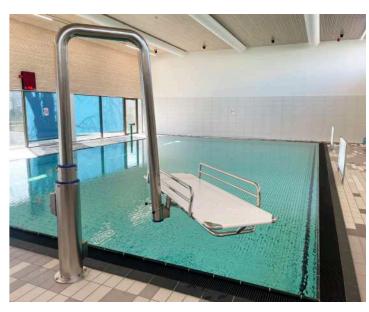
By means of the movable pool floor, ASVZ can easily create a safe swimming environment for clients with a disability. Due to the unique finish of our movable pool floors, the flow of the pool is barely obstructed. This way, the flow of the water remains intact and the water quality is ensured.

The integrated standing edges move with the floor, so there is no risk of entrapment. Due to the unique system, the standing edges emerge from the lifting floor from a depth of 1.20m.

### Medical pool lift

For disabled people, getting into the swimming pool often feels like a daunting task. Due to our medical pool lift with quick-change system in combination with our variable height stretchers, ASVZ





clients can enter the pool quickly, safely and comfortably.

### **OUR CLIENTS**























































### WHAT OUR CLIENTS SAY

Our partner Tieleman ensures that our pool for children with disabilities is in top condition and meets all modern requirements. The competent and caring service they provide ensures that we can use our pool with two pool lifts, self-adjusting stairs and a movable pool floor for our guests on a daily basis. "This allows our guests with their children to enjoy their holiday to the fullest.

F. Wientjes - CEO Bio Vakantieoord

In both the design and implementation phase there was a pleasant cooperation with the specialists of Tieleman. Through the application of the movable pool floor, integrated stairs and pool lift the accessibility and use of the therapy pool is facilitated. The integrated rigid part of the movable floor provides extra safety for the users.

E. de Wit - Senior Project Leader Housing ASVZ

The pool floor is very pleasant to use. Due to the anit-slip floor, locomotion through the pool is very safe. The operation is easy to use and customer friendly. The pool lift is a significant added value for the target group and the pool staff. Getting into the water takes place in a ergonomical manner so that the clients do not build up any tension during the transfers.

E. van Noordenne - Team Leader Movement education ASVZ







### ALSO INTERESTING FOR YOU

### MOVABLE POOL FLOOR

To achieve optimal results with hydrotherapy, variation in depth is the key factor for success. This is why a movable pool pool floor is the perfect addition to any medical pool.

Using a movable pool floor, it is easy to adjust to the specific needs of a client, which benefits the care or rehabilitation.

Due to a movable pool floor, you can easily set the pool to the desired depth. In this way, you can offer each client exactly the right water level, and thus also the required load on the body for responsible rehabilitation.





### WATER TREATMENT SYSTEM

Swimming pool water in the medical sector must meet strict quality requirements. After all, you are working with a target group that needs to recover or is more vulnerable.

### Fully automated

With over 50 years of medical experience, Tieleman is an expert in the field of water treatment systems for medical swimming pools. Not only do our systems provide optimum water quality, they are also fully automated. As a result, the technical support only have to perform minimal activities. All our installations are equipped with a Siemens PLC with touch screen. From here, all pumps, measurements, dosages and messages are managed and controlled.





### **WALKING BARS**

We develop walking bars not only for pools with fixed floors, but also for movable pool floors. This allows your clients to get the support they need, regardless of depth.

Our walking bars are easy to remove from the pool and to put back in place. This way, you can continue to use the pool surface for other purposes without losing any of it's space.





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### More products

The product range of Tieleman Pool Technology is not limited to the possibilities mentioned in this brochure.

### Check our website to learn more about our:

- Movable pool floor
- Pool lift with wheelchairs and stretcher
- Self-adjusting stairs
- Fixed stairs and ladders
- Hinged ramp
- Water treatment system
- Stainless steel pool
- Specials

6986 CS Angerlo, NL De Koppeling 11 A

Info@tzhbv.nl www.tieleman.eu/en

+31 (0) 313 476 265