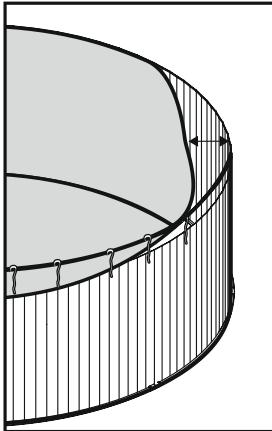


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NOTE: The liner of the steel wall pool is designed to be smaller than the steel wall for technical reasons. If you find it difficult to assemble the liner, place the liner under the sun for one hour which will make it more pliable. You should then be able to assemble the liner step by step, stretching it by hand at the same time. This procedure will not damage the liner.

NOTA: O forro da piscina de parede em aço está concebido para ser mais pequeno do que a parede em aço por motivos técnicos. Se sentir dificuldade em montar o forro, coloque-o ao sol durante uma hora, o que o irá tornar mais flexível. Depois já deverá ser capaz de montar o forro passo a passo, esticando-o manualmente ao mesmo tempo. Este procedimento não irá danificar o forro.

NOTA: Por motivos técnicos, el revestimiento interno de la piscina de pared de acero está diseñado en un tamaño menor que la pared de acero. Si le resulta difícil montar el revestimiento, sitúe el revestimiento al sol durante una hora y será más manejable. Así podrá montar el revestimiento paso a paso, estirándolo a mano simultáneamente. Este procedimiento no dañará el revestimiento.

HINWEIS: Die Innenverkleidung des Stahlwandpools ist aus technischen Gründen kleiner als die Außenwand. Wenn Sie Schwierigkeiten bei der Anbringung der Innenverkleidung haben, legen Sie diese eine Stunde lang in die Sonne, um sie biegsamer zu machen. Dann können Sie die Innenverkleidung Schritt für Schritt anbringen, indem diese von Hand gezogen wird. Dieser Vorgang beschädigt die Innenverkleidung nicht.

HUOMAA: Terässeinän vuoren on tarkoitus olla terässeinää pienempi. Tähän on teknisiä syitä. Jos vuorta on vaikeaa saada paikalleen, jätä se aurinkoon yhdeksi tunniksi. Lämmennytä vuorta on helpompi käsitellä. Vuoren asettaminen paikoilleen tulisi onnistua tämän jälkeen vähän kerrallaan venyttämällä vuorta samalla käsin. Tämä toimenpide ei vahingoita vuorta.

OPMERKING: De bekleding van het zwembad met stalen wanden is ontworpen om kleiner te zijn dan de stalen wand omwille van technische redenen. Als u het moeilijk vindt om de bekleding te monteren, plaats de bekleding gedurende één uur onder de zon waardoor ze soepeler zal zijn. U zou dan de bekleding stap voor stap moeten kunnen monteren door deze tegelijkertijd met de hand uit te rekken. Deze procedure zal de bekleding niet beschadigen.

NOTA: Il rivestimento della piscina con pareti in acciaio è progettato per essere più piccolo delle pareti in acciaio per motivi tecnici. Se montare il rivestimento risulta difficile, posizionare il rivestimento sotto il sole per un'ora in modo che diventi più flessibile. Inoltre, montare il rivestimento passo dopo passo, tirandolo contemporaneamente con le mani. Questa procedura non danneggia il rivestimento.

REMARQUE: La bâche de la piscine à paroi en acier est conçue pour être plus petite que la paroi en acier pour des raisons techniques. Si vous avez du mal à monter la bâche, placez-la en plein soleil pendant une heure, elle sera alors plus facile à plier. Vous devriez être alors en mesure de monter la bâche pas à pas, tout en tirant dessus manuellement. Cette procédure n'abîmera pas la bâche.

ΣΗΜΕΙΩΣΗ: Η ΕΠΈΝΔΥΣΗ ΠΙΣΙΝΑΣ ΜΕ ΧΑΛΎΒΔΙΝΟ ΤΟΪΧΩΜΑ ΈΧΕΙ ΣΧΕΔΙΑΣΤΕΙ ΓΙΑ ΝΑ ΕΙΝΑΙ ΜΙΚΡΟΤΕΡΗ ΑΠΟ ΤΟ ΧΑΛΎΒΔΙΝΟ ΤΟΪΧΩΜΑ ΓΙΑ ΤΕΧΝΙΚΟΥΣ ΛΟΓΟΥΣ. ΑΝ ΔΥΣΚΟΛΕΥΤΕΙΤΕ ΝΑ ΣΥΝΑΡΜΟΛΟΓΗΣΕΤΕ ΤΗΝ ΕΠΈΝΔΥΣΗΝ, ΤΟΠΟΘΕΤΗΣΤΕ ΤΗΝ ΕΠΈΝΔΥΣΗΝ ΣΤΟΝ ΉΛΙΟ ΓΙΑ ΜΙΑ ΏΡΑ, ΚΑΤΙ ΠΟΥ ΘΑ ΤΗΝ ΚΑΤΑΣΤΗΣΕΙ ΠΙΟ ΕΎΚΑΜΠΤΗ. ΣΤΗ ΣΥΝΈΧΕΙΑ ΘΑ ΠΡΈΠΕΙ ΝΑ ΜΠΟΡΕΣΕΤΕ ΝΑ ΣΥΝΑΡΜΟΛΟΓΗΣΕΤΕ ΤΗΝ ΕΠΈΝΔΥΣΗΝ ΒΗΜΑ ΠΡΟΣ ΒΗΜΑ, ΤΑΥΤΟΧΡΟΝΑ ΤΕΤΩΝΟΝΤΑΣ ΤΗΝ ΜΕ ΤΟ ΧΕΡΙ. ΑΥΤΗ Η ΔΙΑΔΙΚΑΣΙΑ ΔΕ ΘΑ ΠΡΟΚΑΛΕΣΕΙ ΖΗΜΙΑ ΣΤΗΝ ΕΠΈΝΔΥΣΗΝ.

ПРИМЕЧАНИЕ. По техническим причинам лайнер стальной стенки бассейна рассчитан так, что его размер меньше, чем стальная стенка. Если вам трудно натянуть лайнер, положите его на солнце на один час, в результате чего он станет более пластичным. После этого вы сможете постепенно установить лайнер, одновременно растягивая его руками. Эта процедура не приведет к повреждению лайнера.

UWAGA: Ze względów technicznych wkładka do stalowej ściany basenu jest mniejsza niż stalowa ściana. Jeśli wystąpią trudności w dopasowaniu wkładki, wkładkę należy wystawić na godzinę na działanie promieni słonecznych, aby stała się bardziej elastyczna. Potem należy stopniowo dopasowywać wkładkę, jednocześnie rozciągając ją za pomocą ręki. Taki sposób postępowania nie spowoduje uszkodzenia wkładki.

MEGJEGYZÉS: Az acélfalú medence bevonatát műszaki okokból az acélfalfánál kisebb méretűre tervezték. Ha nehezére esik a bevonat összeépítése, tegye ki egy órára a napra, hogy hajlíthatóbbra puhuljon. Ezt követően az anyagot kézzel nyújtva, lépésenként összeépítheti a bevonatot. Ez az eljárás nem tesz kárt a bevonatban.

OBS! Stålväggspoolens liner är utformad för att vara mindre än stålväggen av tekniska skäl. Om du tycker att det är svårt att montera linern, lägg den då i solen under en timme vilket gör den mer böjbar. Därefter bör du kunna montera linern stegvis, sträck den samtidigt för hand. Den här proceduren skadar inte linern.

HYDRIUM™ OVAL POOLS OWNER'S MANUAL



Item No.	Dimension	Kit Type	Accessories
#56586	16.4' x 12' x 48" (5.00m x 3.6m x 1.2m)		
#56583			
#56587			
#56369	20' x 12' x 48" (6.10m x 3.6m x 1.2m)	Aboveground swimming pool kit	<input checked="" type="checkbox"/> Filtration System <input checked="" type="checkbox"/> Ladder <input checked="" type="checkbox"/> Ground cloth
#56371			
#56370			
#56604	24' x 12' x 48" (7.40m x 3.6m x 1.2m)		
#56606			

! WARNING !

Carefully read, understand, and follow all information in this user manual before installing and using the swimming pool. These warnings, instructions, and safety guidelines address some common risks of water recreation, but they cannot cover all risks and dangers in all cases. Always use caution, common sense, and good judgment when enjoying any water activity. Retain this information for future use.

Non Swimmers safety

- Continuous, active, and vigilant supervision of weak swimmers and non-swimmers by a competent adult is required at all times (remembering that children under five are at the highest risk of drowning).
- Designate a competent adult to supervise the pool each time it is being used.
- Weak swimmers or non-swimmers should wear personal protection equipment when using the pool.
- When the pool is not in use, or unsupervised, remove all toys from the swimming pool and its surrounding to avoid attracting children to the pool.

Safety devices

- In order to prevent children from drowning, it is recommended to secure the access to the pool with a protection device. In order to prevent children climbing from the inlet and outlet valve, it is recommended to install a barrier (and secure all doors and windows, where applicable) to prevent unauthorized access to the swimming pool.
- Barriers, pool covers, pool alarms, or similar safety devices are helpful aids, but they are not substitutes for continuous and competent adult supervision.

Safety equipment

- It is recommended to keep rescue equipment (e.g. a ring buoy) by the pool.
- Keep a working phone and a list of emergency phone numbers near the pool.

Safe use of the pool

- Encourage all users especially children to learn how to swim.
- Learn Basic Life Support (Cardiopulmonary Resuscitation - CPR) and refresh this knowledge regularly. This can make a life-saving difference in the event of an emergency.
- Instruct all pool users, including children, what to do in case of an emergency.
- Never dive into any shallow body of water. This can lead to serious injury or death.
- Do not use the swimming pool when using alcohol or medication that may impair your ability to safely use the pool.
- When pool covers are used, remove them completely from the water surface before entering the pool.
- Protect pool occupants from water related illnesses by keeping the pool water treated and practicing good hygiene. Consult the water treatment guidelines in the user's manual.
- Store chemicals (e.g. water treatment, cleaning or disinfection products) out of the reach of children.
- Use the signage as outlined below. Signage is to be displayed in a prominent position within 2m of the pool.



- Keep children under supervision in the aquatic environment. No diving.
- Removable ladders shall be placed on a horizontal surface.
- Irrespective of materials used for swimming pool construction, accessible surfaces have to be checked regularly to avoid injuries.
- Regularly monitor bolts and screws; splinters or any sharp edges to avoid injuries.

- **ATTENTION:** Do not leave the drained pool outside. The empty pool is liable to being deformed and/or displaced due to wind.

- If have a filter pump, refer to the pump's manual for instructions.
- **WARNING!** The pump cannot be used while people are inside the pool!

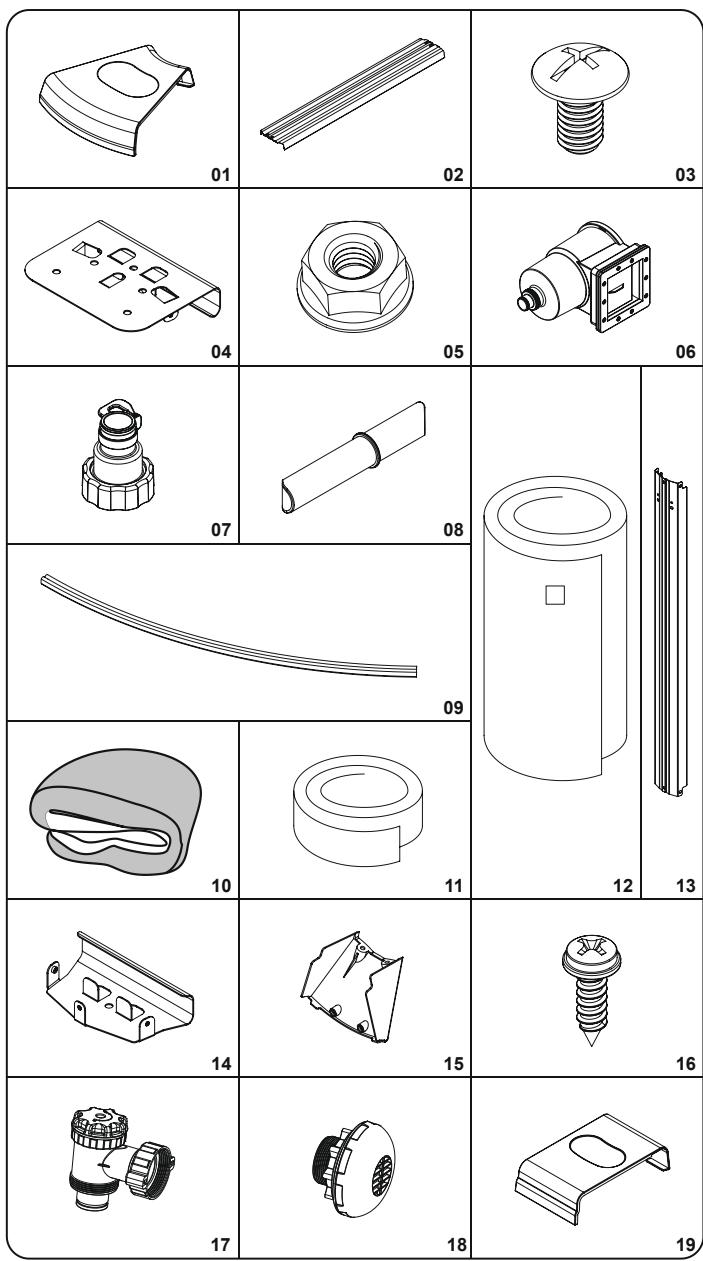
- If have a ladder, refer to the ladder's manual for instructions.

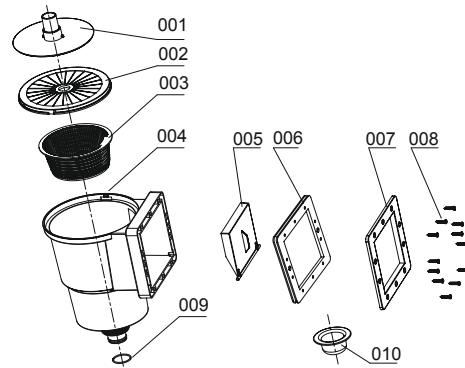
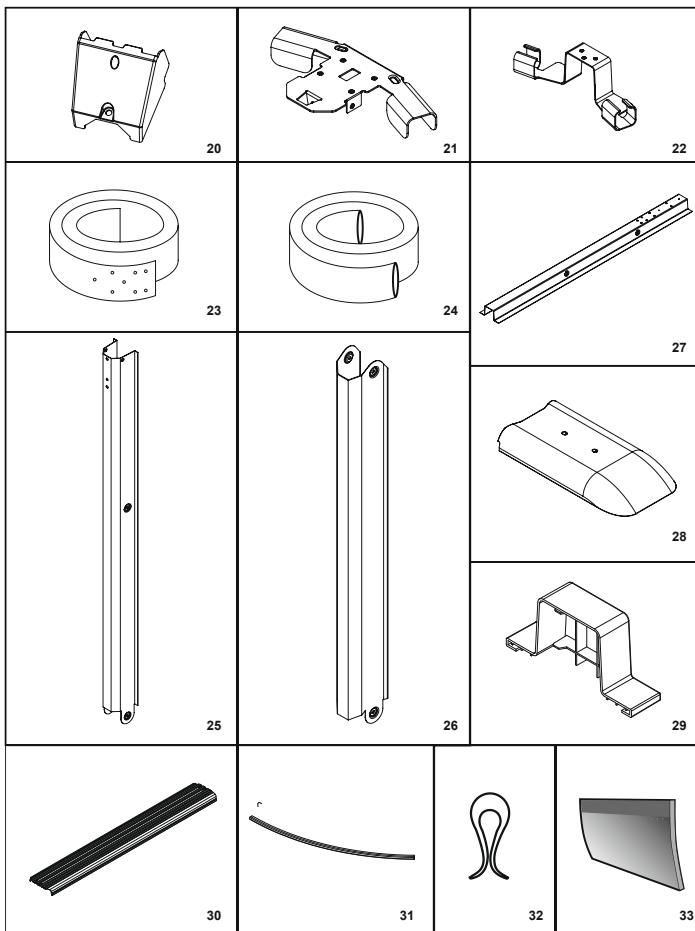
- **WARNING!** The use of a swimming pool implies compliance with the safety instructions described in the operating and maintenance guide. In order to prevent drowning or other serious injuries, pay particular attention to the possibility of unexpected access to the swimming pool by children under 5 years by securing the access to it, and, during the bathing period, keep them under constant adult supervision.

NOTE: When installing the pool, the position of skimmer should be opposite to the main wind direction. The placement of the ladder in the pool shall be away from the skimmer.

Please read carefully and keep for future reference

Parts Reference





PART LIST OF SKIMMER

NO.	Name	Quantity	Spare Part No.
001	Hose attachment	1	P6774
002	Cover	1	P6991
003	Basket	1	P6776
004	Skimmer	1	P6777
005	Weir	1	P6992
006	Gasket	1	P6993
007	Face plate	1	P6780
008	M5x22 screw	12	/
009	O-ring	1	/
010	Plug	1	P6813

Tools Required (not included):



Installation usually takes approximately 3 hours with 2-3 people excluding earthworks and filling.

No.	Name	Material	16.4' x 12' x 48"		20' x 12' x 48"		24' x 12' x 48"	
			Qty	Spare Part No.	Qty	Spare Part No.	Qty	Spare Part No.
1	Upper joint protector	PP	8	P6743	8	P6743	8	P6743
2	Long top platform	Coated Steel	10	P6745	6	P6745	6	P6745
3	M6x11 bolt	Stainless Steel 304	170	P6746	214	P6746	260	P6746
4	Top metal piece	Steel	8	P6747	8	P6747	8	P6747
5	M6 nut	Stainless Steel 304	52	P6748	74	P6748	98	P6748
6	Skimmer		1	P6762	1	P6762	1	P6762
7	Hose adapter		2	F6H202	2	F6H202	2	F6H202
8	Rail connector	PP	32	P6990	32	P6990	32	P6990
9	Long Rail	PVC	20	P61236	12	P61237	12	P61237
10	Liner	PVC	1	56286ASS16	1	56369ASS16	1	56604ASS17
11	3M Self-adhesive tape		1	P6756	1	P6756	1	P6756
12	Steel wall	Coated Steel	1	P61447	1	P61448	1	P61449
13	Pool vertical support	Coated Steel	8	P6757	8	P6757	8	P6757
14	Bottom metal piece	Steel	8	P6761	8	P6761	8	P6761
15	Bottom joint protector	PP	8	P6759	8	P6759	8	P6759
16	ST4x14 screw	Stainless Steel 304	22	P61491	28	P61491	34	P61491
17	Control Valve		1	P6(H1)1229	1	P6(H1)1229	1	P6(H1)1229
18	Pool Inlet Strainer		1	P6H1317	1	P6H1317	1	P6H1317
19	Side upper joint	PP	2	P6800	4	P6800	6	P6800
20	Side bottom joint	PP	2	P6801	4	P6801	6	P6801
21	Side top metal piece	Steel	2	P6802	4	P6802	6	P6802
22	Side bottom metal piece	Steel	2	P6826	4	P6826	6	P6826
23	Steel belt	Steel	1	P6810	2	P6810	3	P6810
24	Steel belt cover	PVC	1	P6811	2	P6811	3	P6811
25	Side vertical support	Coated Steel	2	P61249	4	P61249	6	P61249
26	Side oblique support	Coated Steel	2	P61250	4	P61250	6	P61250
27	Side bottom support	Steel	2	P6827	4	P6827	6	P6827
28	Inside bottom protector	PP	2	P6828	4	P6828	6	P6828
29	Side bottom protector	PP	2	P61251	4	P61251	6	P61251
30	Short top platform	Coated Steel			6	P61234	8	P61234
31	Short Rail	PVC			12	P61238	16	P61238
32	Clips	Plastic	20		20		20	
33	Foam protector	EPE	8	P61473	8	P61473	8	P61473

SELECTING A SUITABLE LOCATION

WARNING: Leveling is extremely important.

Carefully select the location for your new pool. This is the most important decision you will have to make to ensure the safety and success of your pool's construction. A poorly-chosen location could cause problems in the future that may cause injury, death or financial loss. Read carefully the checklist below when selecting where to set up your pool.

Acceptable:

- Flat, level, firm and dry ground with easy access to all sides of the pool
- Exposed to direct sunlight, preferable in the morning
- Safe access to electricity for running the filter pump and other pool accessories
- Easy to access to a water source
- Protection from wind

Unacceptable:

- Sloping, uneven ground
- Sandy, rocky or soggy ground
- Close to wooden construction (e.g. pergolas and decking)
- Next to trees
- Overhead wires and clotheslines
- Drains, electric wires or gas pipelines underneath the site
- Poor or little drainage
- High flood risk locations
- High wind conditions

NOTE: Remove the higher ground rather than filling the low laying ground. All grass and sod under entire pool area must be removed.

POOL ASSEMBLY

Please refer to diagram steps.

POOL MAINTENANCE

Warning: If you do not adhere to the maintenance guidelines covered herein, your health might be at risk, especially that of children. Pool water treatment is essential for the safety of the users. Using chemicals inappropriately will cause property damage and personal injury.

- NOTE:** The pump is used to circulate the water and to filter small particles. In order to keep your pool water clean and hygienic, you must also add chemicals.
1. It is recommended not to fill the pool with catchment water, drilling water, or drainage well water: these waters generally contain polluted organic substances including nitrates and phosphates. Filling pools with water from the public network is advised.
 2. Always keep your pool clean and apply the correct pool chemicals. Unsanitary water is a serious health hazard. It is recommended to use disinfectant, flocculant, acid or alkali chemicals to treat your pool.
 3. Clean the PVC liner regularly with non-abrasive brushes or a pool vacuum cleaner.
 4. Throughout the season, the water filtration system must run long enough each day to clean the entire volume of water in the pool.
 5. Check the filter cartridge (or sand in a sand filter) regularly and replace dirty cartridges (or sand).
 6. Regularly check the screws, bolts and all the metal parts for rust. Replace if necessary.
 7. If it rains, check that the water level is not higher than the specified level. If water exceeds the specified levels, drain the pool to the specified level.
 8. Do not use the pump when the pool is in use.
 9. Cover the pool when not in use.
 10. For pool water treatment, the pH value is very important.

ATTENTION: Do not leave the drained pool outside.

The following parameters ensure good quality water

Parameters	Values
Water clarity	clear view of the pool bottom
Colour of the water	no colour should be observed
Turbidity in FNU/NTU	max. 1,5 (preferably less than 0,5)
Nitrate concentration above that of fill water in mg/l	max. 20
Total organic carbon (TOC) in mg/l	max. 4,0
Redox potential against Ag/AgCl 3,5 m KCl in mV	min. 650
pH value	6,8 to 7,6
Free active chlorine (without cyanuric acid) in mg/l	0,3 to 1,5
Free chlorine used in combination with cyanuric acid in mg/l	1,0 to 3,0
Cyanuric acid in mg/l	max. 100
Combined chlorine in mg/l	max. 0,5 (preferably close to 0,0 mg/l)

WINTERIZATION

If you do not want to dismantle the pool in winter, please observe the following instructions:

IMPORTANT: Do not drain all of the pool water. If you do so, the pool may be damaged by strong wind. Drain the water to 10cm below the inlet valve on the pool wall.

1. Drain the water to 10cm below the inlet valve on the pool wall. You can use a pump or a garden hose (Diagrams 28, 29).
2. Treat the pool water with a suitable chemical product.
3. Remove the filtration system from the pool. You can leave the inlets/outlets attached to the pool.
4. Also remove any other pool accessories and store them in a dry and cool place.
5. Protect the pool with the pool cover.

If you want to dismantle the pool in winter, please observe the following instructions:

1. Drain the pool with a garden hose, or use a drain pump to empty the pool (Diagram 28).
2. Clean all pool parts with a sponge and soap with a neutral pH. Dry them and tidy them away in a dry and clean place.