

Bringing the world's best pool  
equipment to the Americas!

Aquatic Equipment

 **Malmsten**

# From Swimmers for Swimmers since 1974







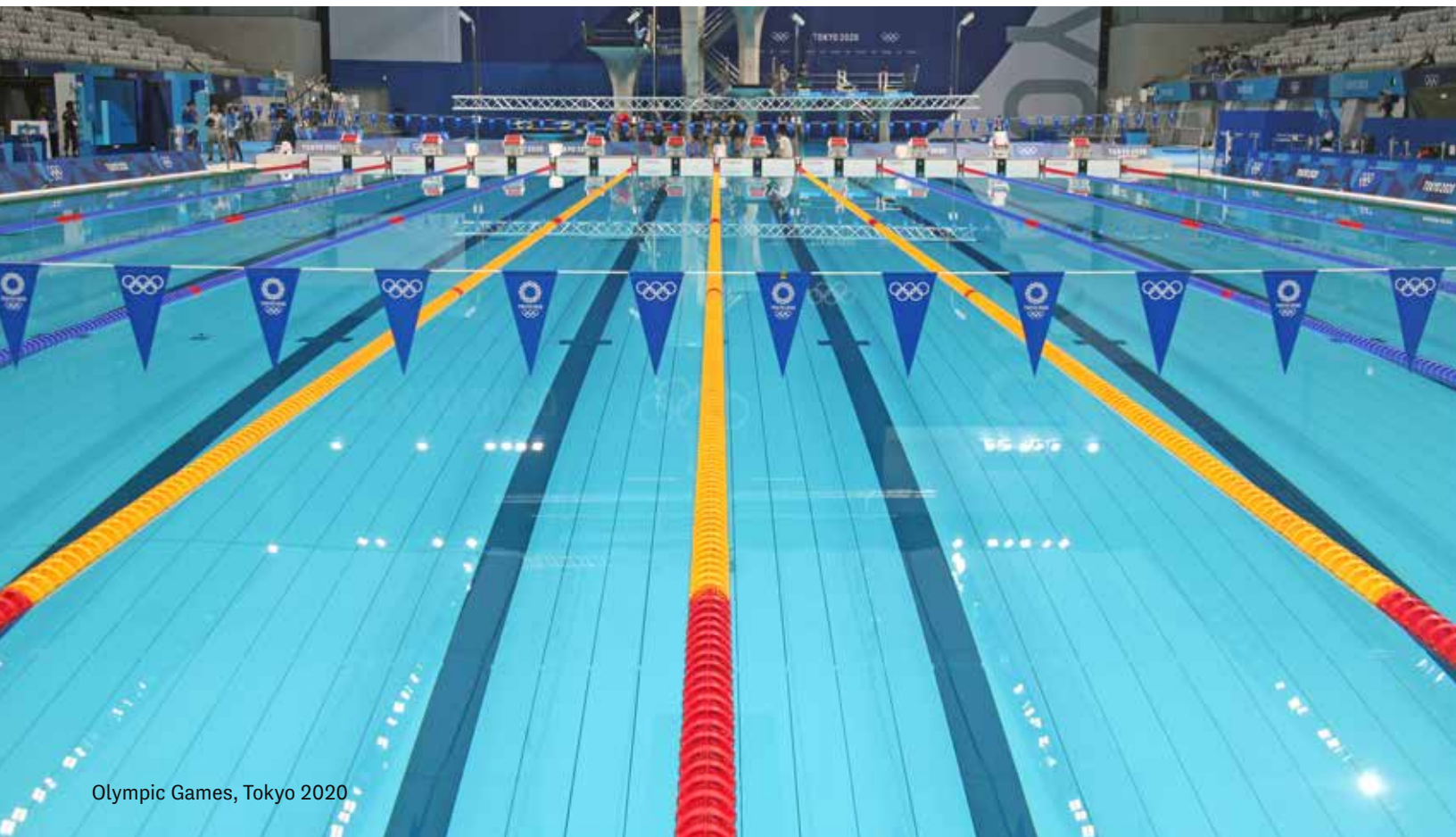
- A proud supplier with broad expertise in all types of water sports equipment
- The Official World Aquatics, LEN Aquatics and PanAm Aquatics Racing Lane Line
- The Official World Aquatics, LEN Aquatics and PanAm Aquatics Water Polo Equipment
- In the Olympic Games since 1976



# Official Supplier



Malmsten is Official Supplier for PanAm Aquatics since 2022 providing competition equipment for international events.



Olympic Games, Tokyo 2020



20th FINA World Aquatics  
Championships Fukuoka 2023



Pan American Games  
Santiago 2023



World Aquatics Water Polo World Cup  
Long Beach 2023





MPSF Men's Water Polo Championship,  
USC, Los Angeles 2022



19th FINA World Championships  
Budapest 2022

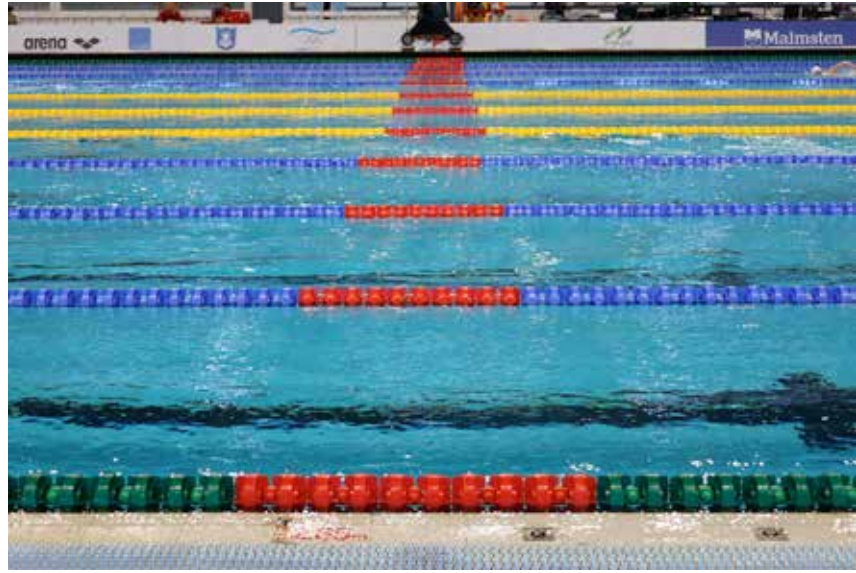
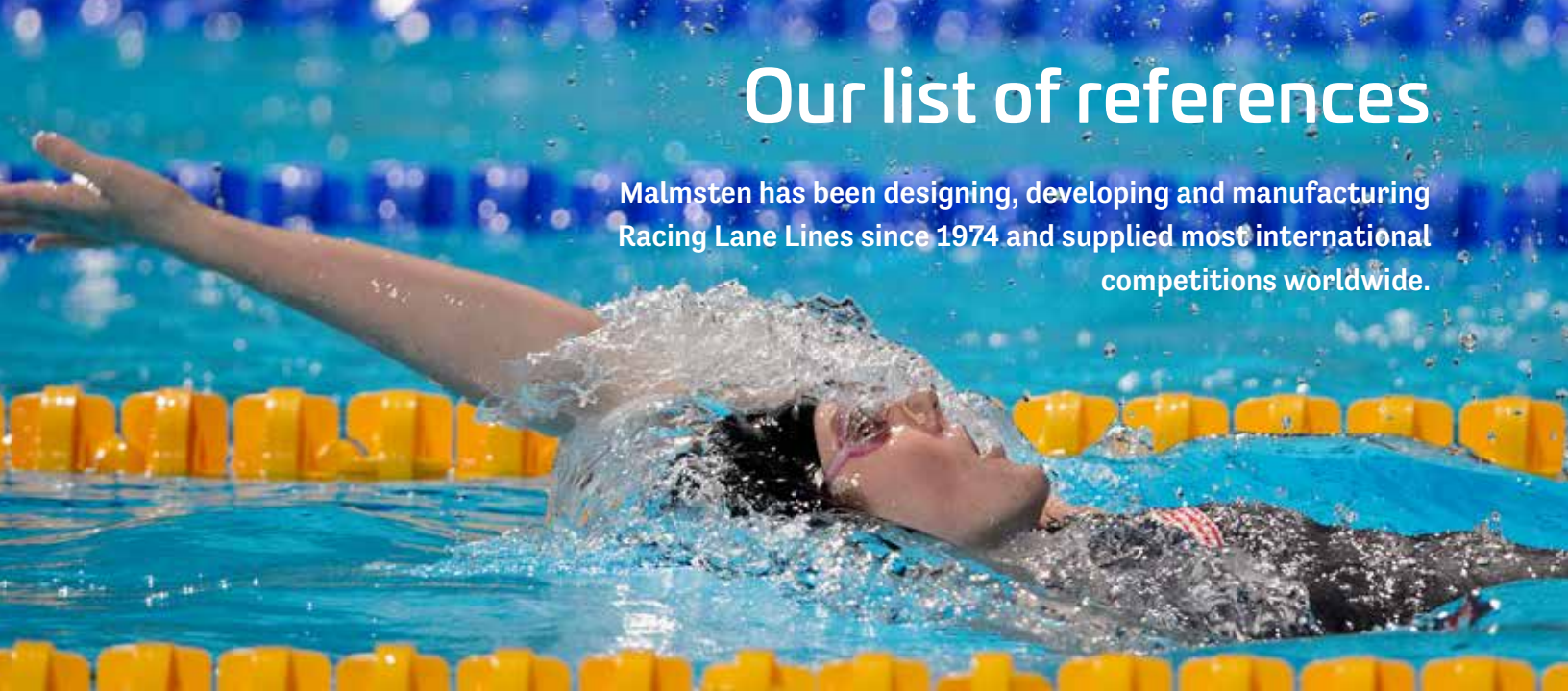


Indonesia National Games  
Pon Papua 2021



# Our list of references

Malmsten has been designing, developing and manufacturing Racing Lane Lines since 1974 and supplied most international competitions worldwide.



Aquatic Equipment





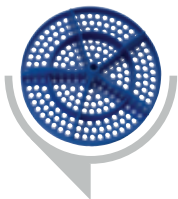


**1976**

Racing Lane Line  
Ø 100 mm / 4 "

- 1976 – **Olympic Games – Montreal**
- 1979 – FINA World Cup – Tokyo
- 1980 – **Olympic Games – Moscow**
- 1982 – 4th FINA World Championships – Guayaquil
- 1984 – **Olympic Games – Los Angeles**
- 1988 – **Olympic Games – Seoul**

## Malmsten Gold



**1992**

Racing Lane Line  
Gold Ø 150 mm / 6 "

- 1992 – **Olympic Games – Barcelona**
- 1997 – 3rd FINA World Swimming Championships (25 m) – Gothenburg
- 2002 – 6th FINA World Swimming Championships (25 m) – Moscow
- 2004 – **Olympic Games – Athens**
- 2008 – **Olympic Games – Beijing**
- 2009 – 13th FINA World Championships – Rome
- 2010 – 10th FINA World Swimming Championships (25 m) – Dubai
- 2011 – 14th FINA World Championships – Shanghai
- 2012 – 11th FINA World Swimming Championships (25 m) – Istanbul
- 2012 – **Olympic Games – London**
- 2013 – 15th FINA World Championships – Barcelona
- 2014 – 32nd LEN Swimming Championships – Berlin
- 2014 – 12th FINA World Swimming Championships (25 m) – Doha
- 2015 – 16th FINA World Championships – Kazan
- 2015 – LEN – 1st European Games – Baku
- 2016 – **Olympic Games – Rio de Janeiro**
- 2016 – LEN – European Aquatics Championships – London
- 2016 – 13th FINA World Swimming Championships (25 m) – Windsor
- 2017 – 17th FINA World Championships – Budapest
- 2018 – Youth Olympic Games – Buenos Aires
- 2018 – 14th FINA World Swimming Championships (25 m) – Hangzhou

## Malmsten Gold PRO®

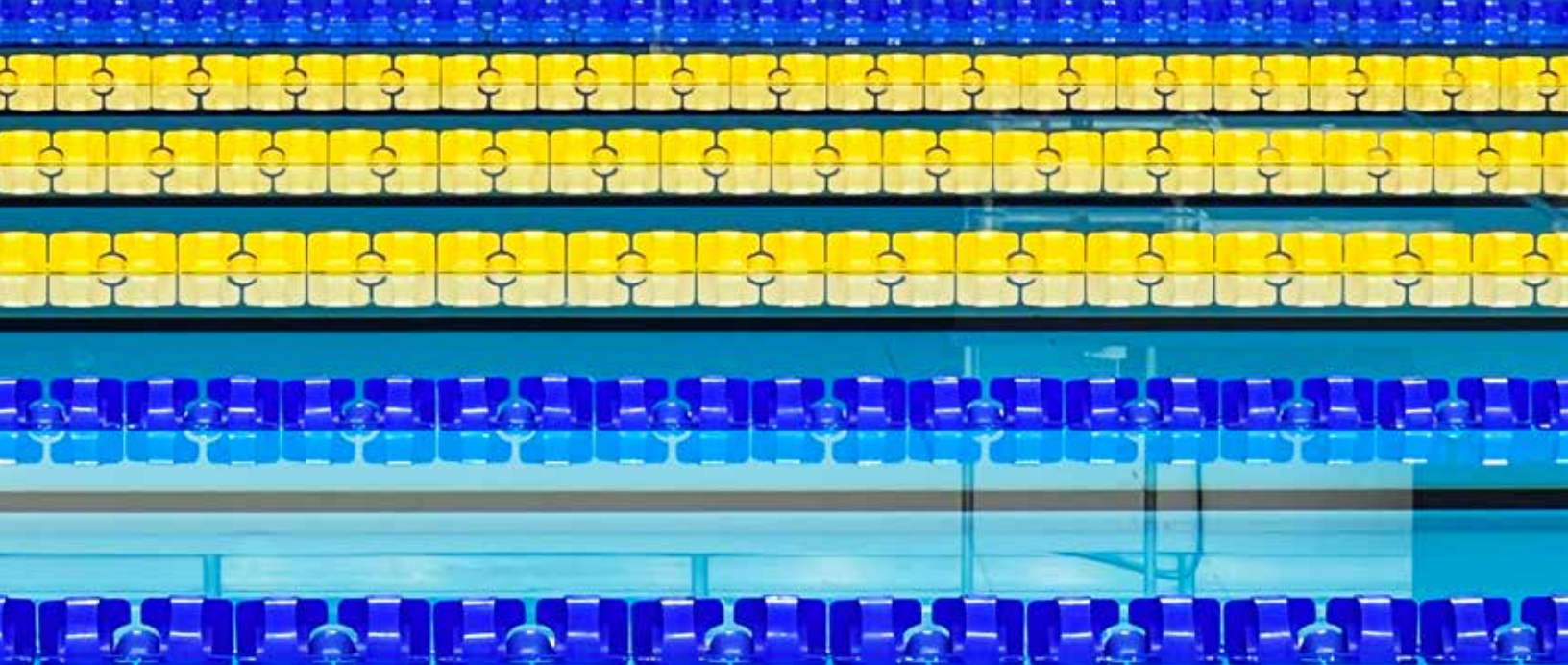


**2019**

Racing Lane Line  
Gold PRO® Ø 150 mm / 6 "

- 2019 – Swim Open Powered by Malmsten – Eriksdalsbadet, Stockholm
- 2019 – 18th FINA World Championships – Gwangju
- 2019 – World Para Swimming Allianz Championships 2019 – London
- 2019 – FINA World Cup – Kazan
- 2021 – Swim Open Powered by Malmsten – Eriksdalsbadet, Stockholm
- 2021 – 15th FINA World Swimming Championships (25 m) – Abu Dhabi
- 2021 – **Olympic Games – Tokyo 2020**
- 2021 – 15th FINA World Swimming Championships (25 m) – Abu Dhabi
- 2022 – Swim Open Powered by Malmsten – Eriksdalsbadet, Stockholm
- 2022 – 19th FINA World Championships – Budapest
- 2023 – 20th World Aquatics Championships – Fukuoka
- 2023 – Swim Open Powered by Malmsten – Eriksdalsbadet, Stockholm
- 2023 – Pan American Games – Santiago
- 2024 – 21st World Aquatics Championships – Doha
- 2024 – **Olympic Games – Paris**





# Malmsten Racing Lane Line PRO Technology

**The improved functionality of PRO-design is based on the proven Malmsten "wave-depleting technology" design by allowing wave energy to be dispersed along the length of the lane line.**

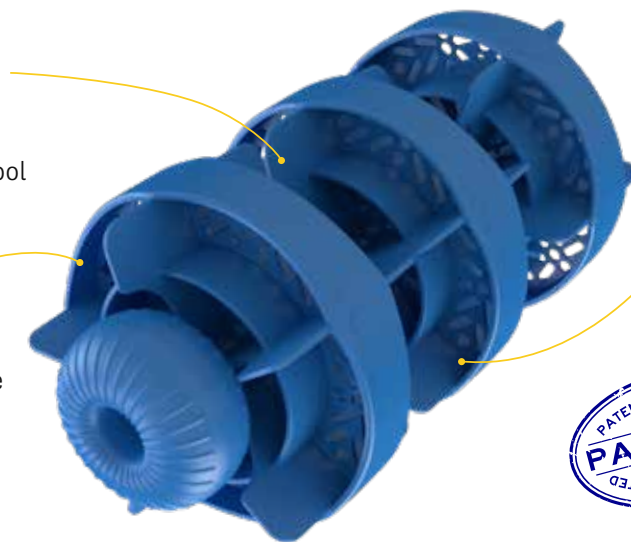
- The disc pattern, with dual function has larger holes for smoother water flow-through as well as better wave energy absorption.
- More mass on each disc affects the water position in a positive way thus more wave reduction.
- Gold PRO® and Classic PRO™ discs are wider and heavier for absorbing energy better, which means more strength to handle tough waves.
- The outer ring on the disc has been slimmed down in the middle between the blades for increased water flow-through.
- The inner ring has increased in size for catching the wave and increasing the weight of the disc.
- The new floats have a unique design with special ridges that work together with the discs to increase wave reduction. The ridge design helps to break down the wave.

## Functionality

- Water turbulence control
- Superior wave reduction
- Latest PRO-discs and PRO-floats
- "Wave-depleting technology"
- Original Take-up reel – a precision tool
- Best water positioning

## Environment

- Extended durability
- May be recycled at end of product life
- Harmless material with no traces of heavy metals
- Assembly process with minimum carbon footprint



## Durability

- Latest industry MD polyethylene
- Softer material to avoid discomforting cracks in material
- Best color fastness 8/8
- Industry best UV-protection 8000ppm
- Best wire solution on the market, strong, safe and flexible wire, stainless steel 316. Ø 5/32" (4 mm) 7x7 threads





- Optimizes Pool Conditions
- For Record Breaking
- Swimmer's Choice
- Outstanding Wave Reduction
- Improved Durability

## THE DIFFERENCE



Gold PRO® is the new championship Racing Lane Line and the result of many years of R & D.

## Gold PRO®



**Gold PRO® Racing Lane Lines, the International Competition Standard in accordance to existing World Aquatics regulations.**

Malmsten Gold PRO® is the best wave breaker and turbulence control on the market for superior wave reduction. With wave energy dampening over 90 percent it is perfect for all levels of competition as well as training.

**Malmsten Gold PRO® Ø 6" / 150 mm**  
**Art. No. 1010012**

Gold PRO®	Discs	Official Competition line	Wave energy damping	Weight	Incl. Take-up Reel and Tension Spring
50 m	6" Ø 150 mm	Yes	90,50 %	211 lbs (96 Kg)	Yes
25 m	6" Ø 150 mm	Yes	90,50 %	108 lbs (49 Kg)	Yes

## Classic PRO™



Malmsten Classic PRO™ Racing Lane Line is designed with the same wave breaking technology as the Gold PRO®. It is smaller and lighter with energy damping over 76 percent. Classic PRO™ is perfect for swimming competitions and training, water polo field markings, open water finishing lines and divisional lines.

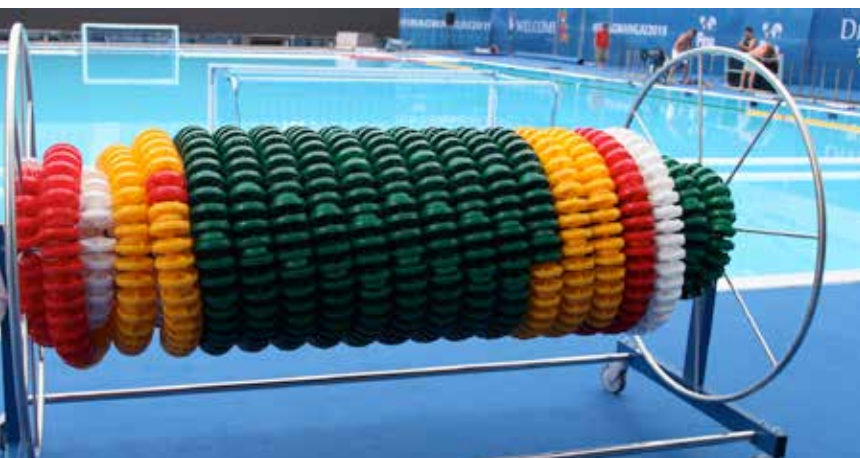
**Malmsten Classic PRO™ 4" / Ø 100 mm**  
**Art. No. 1010011**

Classic PRO™	Discs	Training and Competition line	Wave energy damping	Weight	Incl. Take-up Reel and Tension Spring
50 m	4" Ø 100 mm	Yes	76 %	160 lbs (72 Kg)	Yes
25 m	4" Ø 100 mm	Yes	76 %	80 lbs (36 Kg)	Yes





We offer a complete assortment for swimming pools







# TurnBoard Elite

**This is an easy, smart and cost-efficient way to transform your pool into a multi-activity center**

- Used for swim schools to easily divide space between groups
- Used for swim training when practicing turns
- Available in two sizes, small and large



**1310010 TurnBoard Elite - Portable partition wall S and L**

## TurnBoard Elite S

Suitable for lane width of 6 ft and 7" (2 m)

Width: 6ft 10" (209 cm)

Height: 3ft 4" (102 cm)

Depth: 3" (8.6 cm)

Weight: 59 lb 8 oz (27 kg)

## TurnBoard Elite L

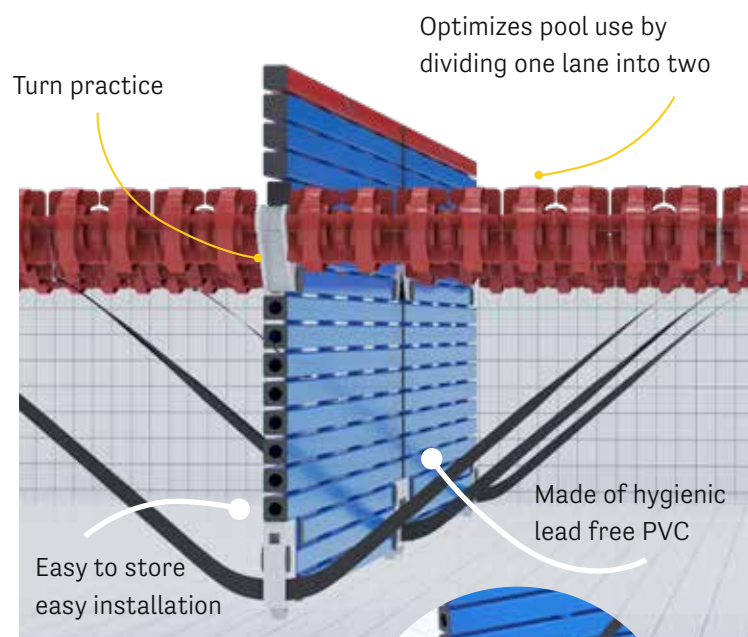
Suitable for lane width of 8 ft and 3" (2,5 m)

Width: 8ft 6" (259 cm)

Height: 3ft 4 1/8" (102 cm)

Depth: 3 3/8" (8.6 cm)

Weight: 66 lb 2 oz (30 kg)



Portable  
Easy to move  
Equipped with two rolling castors





# Competition and Training - Pool Swimming



**1010012 Gold PRO®**  
Racing Lane Lines



**1010011 Classic PRO™**  
Racing Lane Lines



**1011023 Tension Spring Cover**



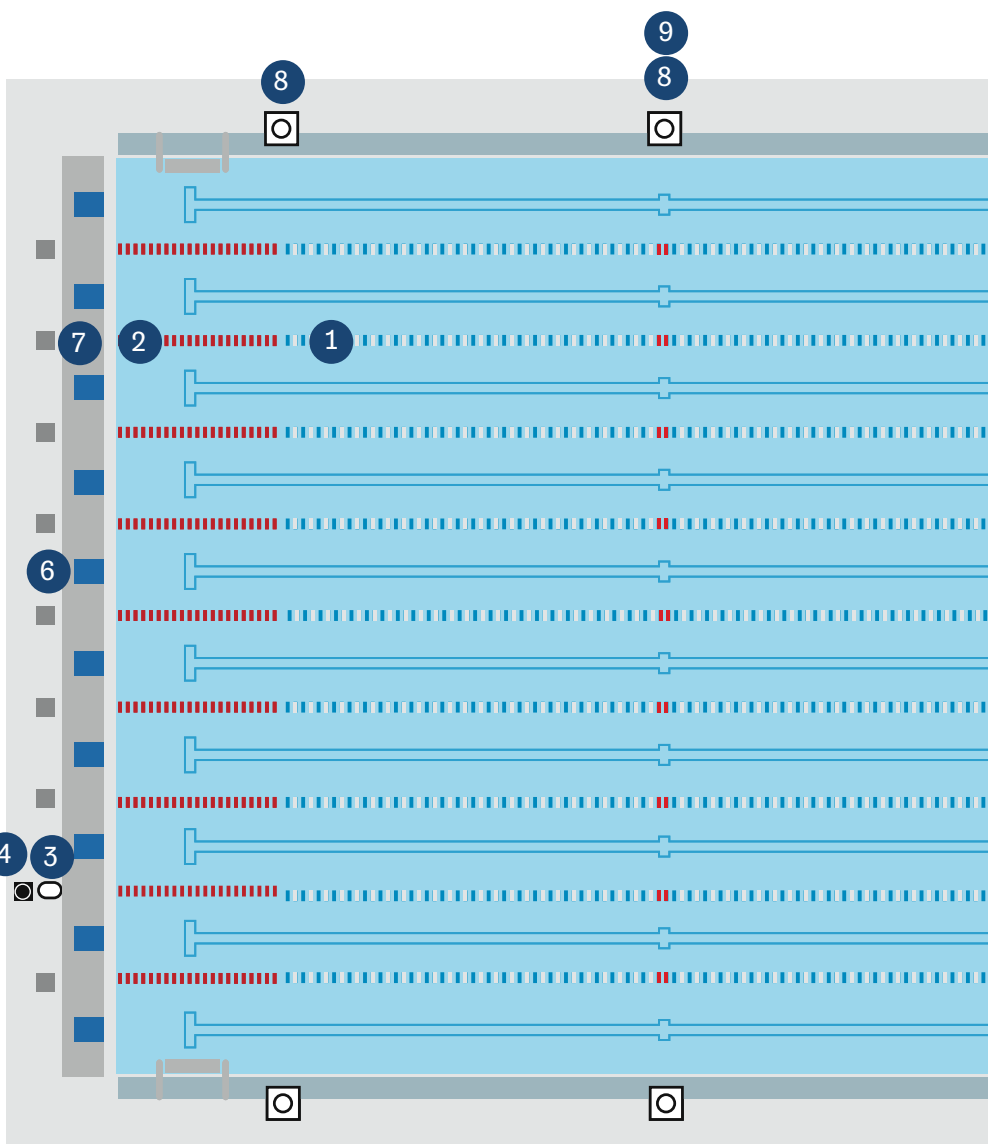
**1011021 Lane Line Slider**



**2010004 Lane Line Trap**



**1011001 Storage Bag for Racing Lines**



**1012001 Storage Trolley**



**1050006 Cover for Storage Trolley**

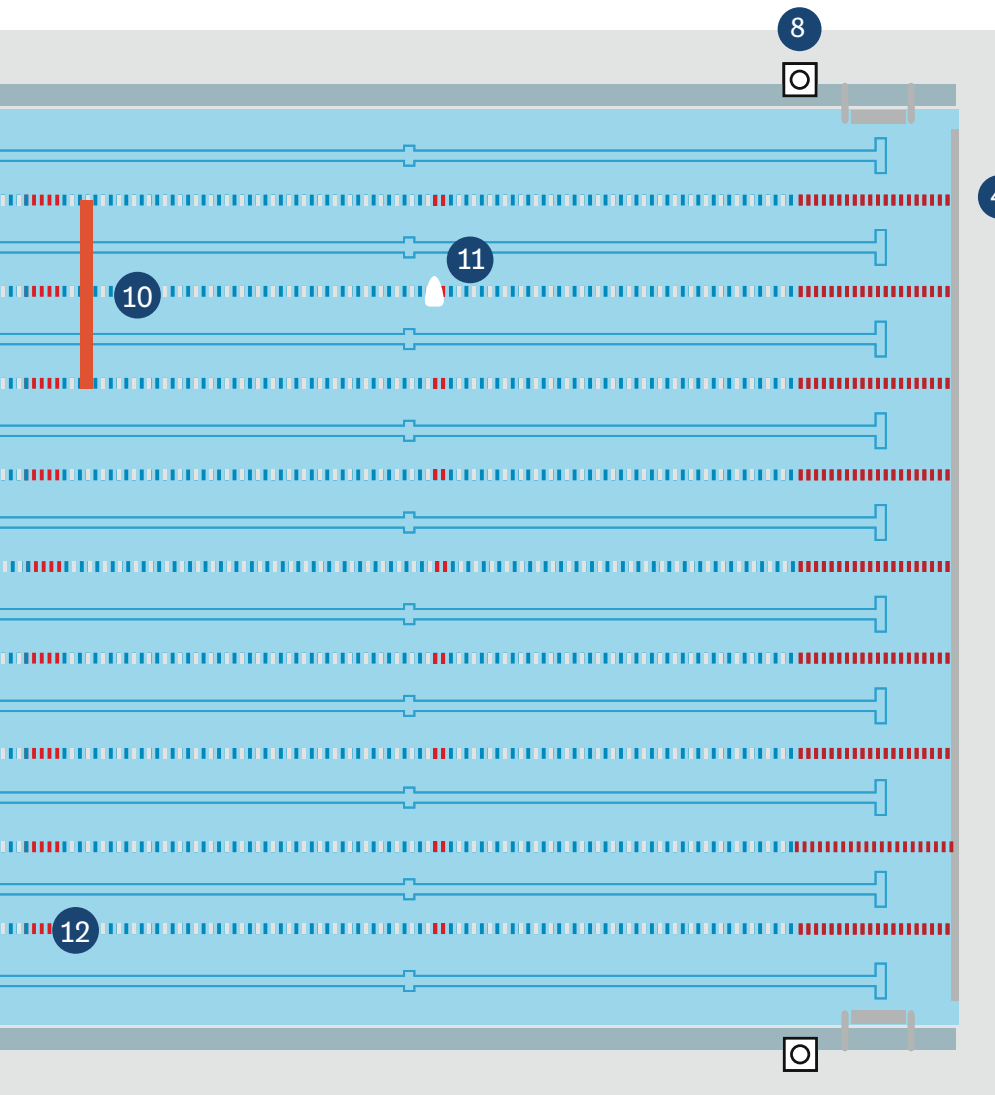




**2011003** Starting Block  
Malmsten PRO with Track Start



**2011040** Tall Stand for Starting  
Block PRO



**2010003** Wall/Bottom Anchor



**2010010** Floor Anchor  
**1013001** Lane Line Post



**1816004** False Start Device  
**1816005** False Start Rope



**1310010** TurnBoard Elite S and L



**1514041** Cones for Lines  
Ø 4"/100 mm  
**1514042** Cones for Lines  
Ø 6"/150 mm



**1011006** Connector for  
racing lane lines converts



# Water Polo In the Games since 2009



## SELECTED WHEN IT COUNTS

2024 – **Olympic Games – Paris**  
2024 – 21st World Aquatics Championships – Doha  
2023 – Final Eight – Belgrade  
2023 – World Aquatics Men's WP World Cup Final – Los Angeles  
2023 – World Aquatics Women's WP World Cup Final – Long Beach  
2023 – PanAm Beach WP Championships – Punta Santiago, Toa Baja  
2023 – PanAm WP Open Championships – Bauru  
2023 – PanAm U15 WP Championships – Lima  
2023 – Pan American Games – Santiago  
2023 – 20th World Aquatics Championships – Fukuoka  
2022 – European WP Championships – Split  
2022 – Final Eight – Belgrade  
2022 – Official Supplier for Champions League  
2022 – FINA World Championships – Fukuoka  
2021 – Official Supplier for Champions League  
**2021 – Olympic Games – Tokyo 2020**  
2021 – Final Eight – Belgrade  
2020 – European WP Championships – Budapest  
2020 – Official Supplier for Champions League  
2019 – 18th FINA World Championships – Gwangju  
2019 – Final Eight – Hannover  
2019 – Official Supplier for Champions League  
2018 – Final Eight – Genua  
2018 – Official Supplier for Champions League  
2018 – European WP Championships – Barcelona  
2017 – 17th FINA World Championships – Budapest  
2017 – Final Eight – Budapest

2017 – Official Supplier for Champions League  
**2016 – Olympic Games – Rio de Janeiro**  
2016 – European WP Championships – Belgrade  
2016 – Final Six – Budapest  
2016 – Official Supplier for Champions League  
2015 – 16th FINA World Championships – Kazan  
2015 – European Games – Baku  
2015 – Final Six – Barcelona  
2015 – Official Supplier for Champions League  
2014 – European WP Championships – Budapest  
2014 – Final Six – Barcelona  
2014 – Official Supplier for Champions League  
2013 – 15th FINA World Championships – Barcelona  
2013 – Final Four – Belgrade  
2013 – Official Supplier for Champions League  
**2012 – Olympic Games – London**  
2012 – Final Four – Oradea  
2012 – European WP Championships – Eindhoven  
2011 – 14th FINA World Championships – Shanghai  
2011 – Final Four – Rome  
2010 – European WP Championships – Zagreb  
2010 – Final Four – Naples  
2009 – 13th FINA World Championships – Rome  
**2008 – Olympic Games – Beijing**  
2006 – 15th Asian Games – Doha  
**2004 – Olympic Games – Athens**





## Complete Water Polo Assortment

- Official Goal for World Aquatics (formerly FINA)
- Field of Play
- Cones for Lines
- Referees' Catwalk
- Anti-slip matting
- Ball Release
- Ball Holder
- Advertising Structures
- Referees' Flags
- Water Polo Balls
- Senior Aluminum Goals
- Senior and Junior Aluminum Goals – Multi PRO
- Junior and Youth Inflatable Goals and Field of Play



**1511003** Water Polo Goal Malmsten



**1510021** Field Line Classic PRO™  
**1510041** Field Line Gold PRO®



**1515003** Referees' Catwalk



**1514009** Ball Holder PRO



**1514047** Ball Release PRO



**1514041** Cones for Lines Ø 4"/100 mm  
**1514042** Cones for Lines Ø 6"/150 mm

# Competition and Training - Water Polo

1



**1511003** Water Polo Goal Malmsten

1



**1511025** Water Polo Goal Multi PRO

2



**1011023** Spring Cover - Red and White

3



**1510021** Field Line Classic PRO™

**1510041** Field Line Gold PRO®

4



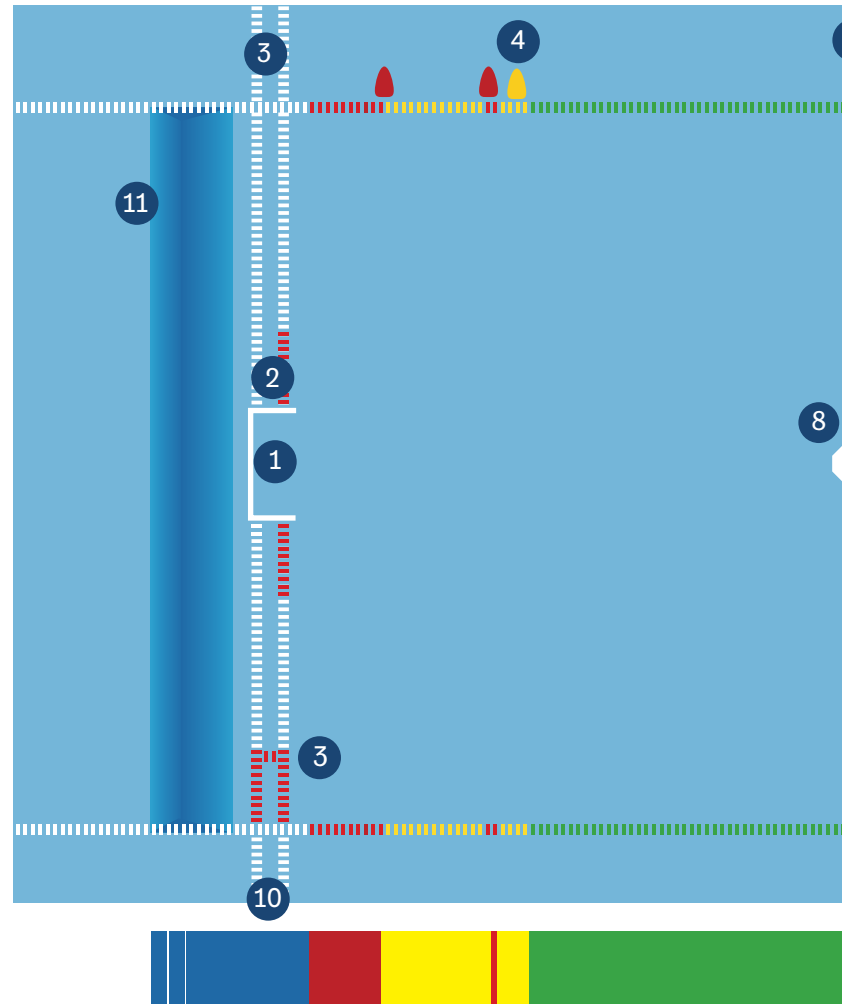
**1514041** Cones for Lines Ø 4"/100 mm

**1514042** Cones for Lines Ø 6"/150 mm

5



**1012001** Storage Trolley



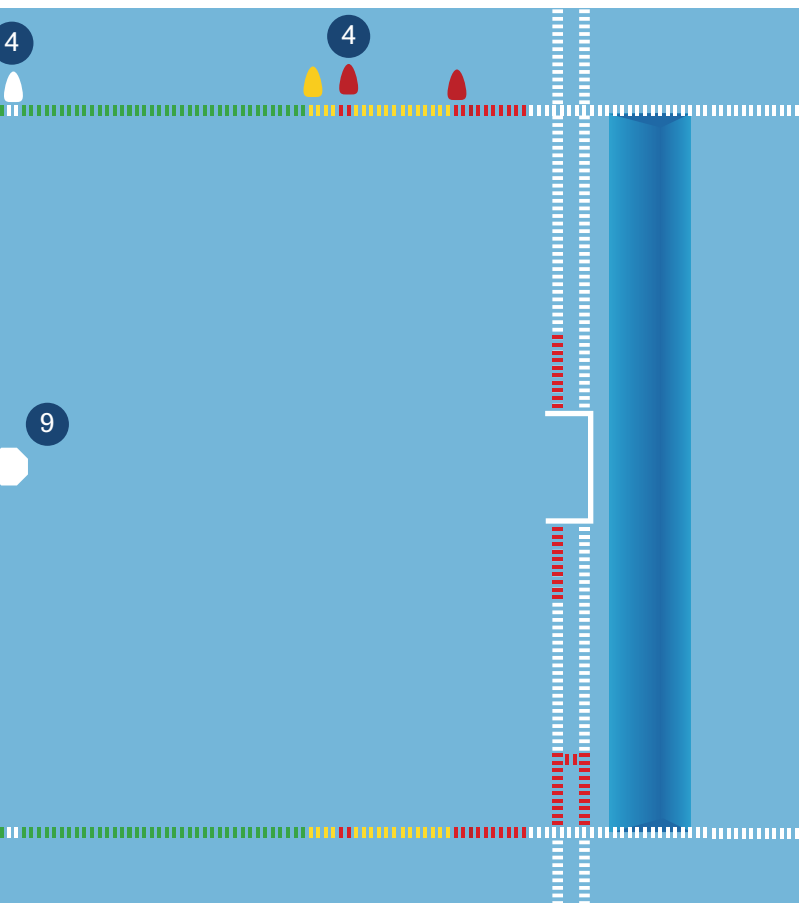
5







**1515003** Referees' Catwalk



7

**1514009**  
Ball Holder PRO



8



**1514047** Ball Release PRO

9



**2010003** Wall/  
Bottom Anchor

10



**2010010** Floor Anchor  
**1013001** Lane Line Post

11



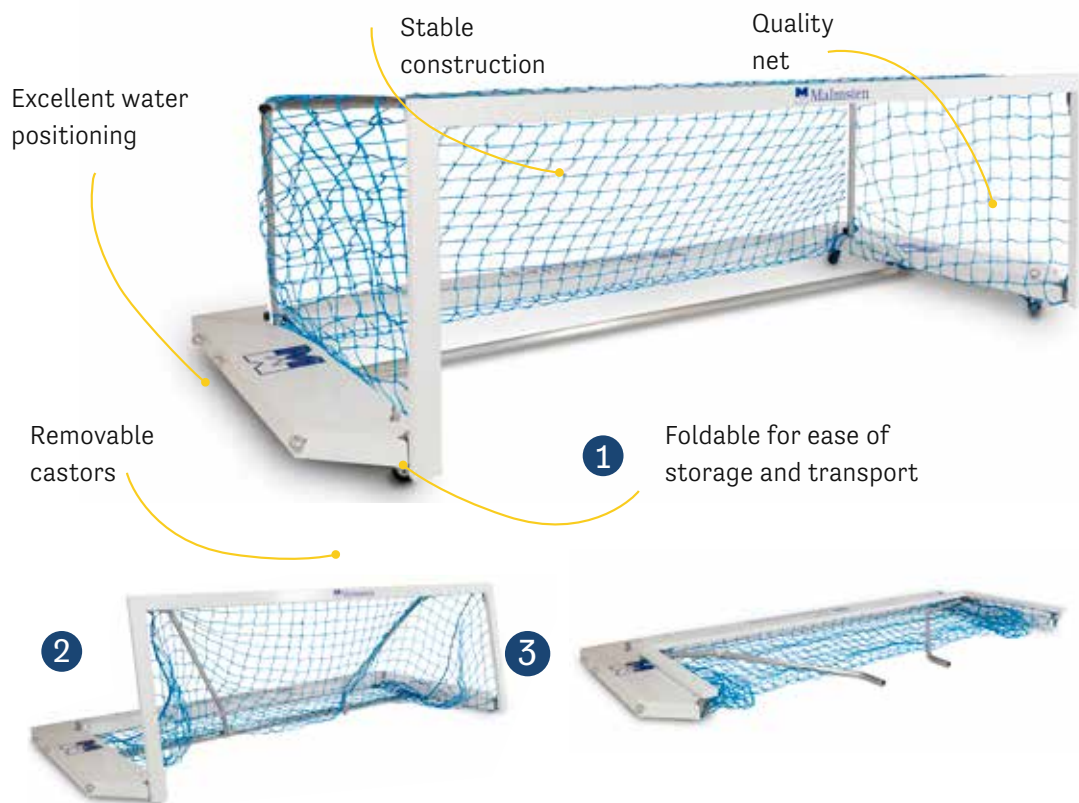
**1515001** Advertising Structure  
Inflatable



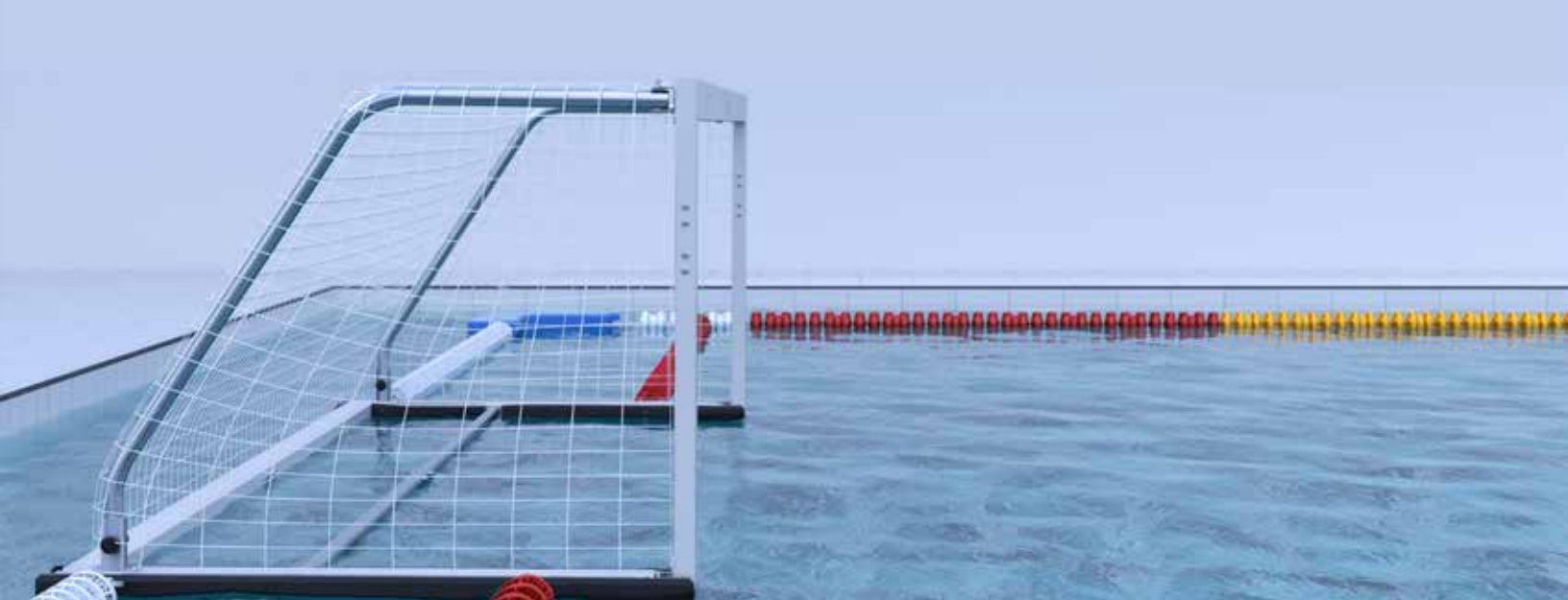
# Water Polo Goals

Our Water Polo Goals are designed to withstand the toughness of training and competition. Excellent water positioning and stability so that the game can be fairly played. This 3 m wide goal is the official water polo goal used in most international events and selected by World Aquatics.

**1511003** Water Polo Goal 3000 x 900 x 1586 mm  
Official Competition Water Polo Goal







## Water Polo Goal Multi PRO

With its unique design, this Multi PRO goal, is loved by water polo players worldwide. This is surely the lightest professional water polo goal on the market. It uses the same reliable frame construction as our official World Aquatics water polo goal. The floating side pontoons are made with a strong foam to ensure a lightweight solution and thus easy to bring in and out of the pool.

Foldable for storage and designed with add-on sections, which allow the standard design to accommodate smaller pools. Available in two sizes.

**1511025** Goal frame 3000 x 900 mm

**1511026** Goal frame 2500 x 900 mm



Foldable for ease of storage and transport



## Malmsten Water Polo Balls

Malmsten Water Polo Balls are used for competition and training. Designed for great visibility and with an excellent grip, using the unique Gecko Grip.

- Perfect for training and competitions
- Hand buffed rubber
- Special compound rubber for increased grip

### Water Polo Ball Bag

**1512008** Holds up to 6 balls

**1512009** Holds up to 12 balls



**1512015** Malmsten WP5  
- Men



**1512014** Malmsten WP4  
- Women



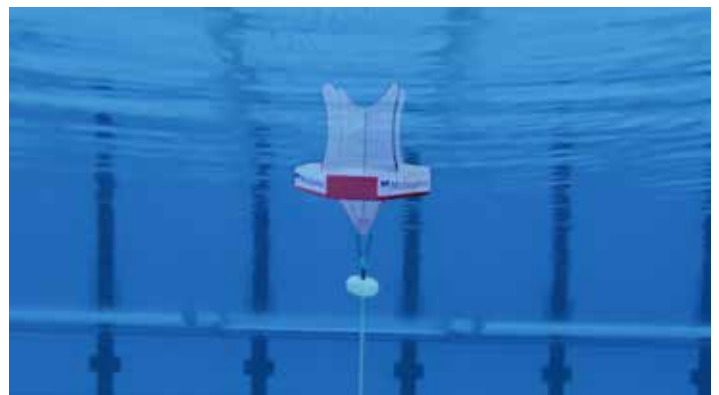
**1512012** Malmsten WP4  
- Junior



**1512013** Malmsten WP3  
- Junior

The ball release is used for the start of play of water polo matches. Retained on the half distance line, the ball is put into play when the ball release is submerged by pulling the rope from the side of the pool, allowing for fair and accurate starts every time.

**1514047** Ball Release PRO







# Water Polo Field of Play

Malmsten is the Official Supplier to PanAm Aquatics. We manufacture fields of play in accordance with international regulations and custom fitted to any pool dimension.

Our fields of play are manufactured with the same high-end quality as our racing lane lines. A standard field of play is design with our latest Classic PRO™ material – 100 mm discs and PRO floats. Also available with 150 mm discs (custom order).

These are lightweight, in vibrant colors and with a great wave breaking technology. Each line is equipped with a take-up reel and tension spring.

The field of play consists of 2 field lines, 8 goal lines and 2 short boxing lines (re-entry lines).

A complete field of play extends the complete length of the pool – anchor to anchor and the width of the pool for the goal line – anchored onto our water polo goals and also on the pool anchor.



**1510021** Field Line Classic PRO™  
**1510041** Field Line Gold PRO®



**1510031** Goal Line Classic PRO™  
**1510042** Goal line Gold PRO®



**1510035** Re-Entry Line Classic PRO™  
**1510043** Re-Entry Line Gold PRO®



**1514041** Cones for Lines  
Ø 4"/100 mm  
**1514042** Cones for Lines  
Ø 6"/150 mm



**1011023** Spring Cover White  
and Red



**1515001** Advertising Float



**1514001** Water Polo Matting



**1514047** Ball Release PRO  
Aquatic Equipment





# Inflatable Water Polo Equipment

Our portable and inflatable water polo equipment takes only a few minutes to install. Pump and storage bag included.

- ✓ Portable and easy to move and store
- ✓ Easy to maintain and use
- ✓ Great for WP clubs
- ✓ Great for pool and ocean play
- ✓ Easy to use inflate / deflate valve
- ✓ Auto-Lock Valve System
- ✓ Made in a strong reinforced PVC with welded-on solid plastic corners



**1511007** WP Goal 1500 mm – Portable/  
Inflatable  
Design to fit in a lane, between two lane lines.  
Size: 1500 x 600 mm



**1511005** WP Goal 2150 mm – Portable/  
Inflatable  
Official HabaWaba U9 and U11  
Size: 2150 x 750 mm



**1511006** WP Goal 2500 mm – Portable/  
Inflatable. Official HabaWaba U13 and  
recommended size for beach.  
Size: 2500 x 800 mm





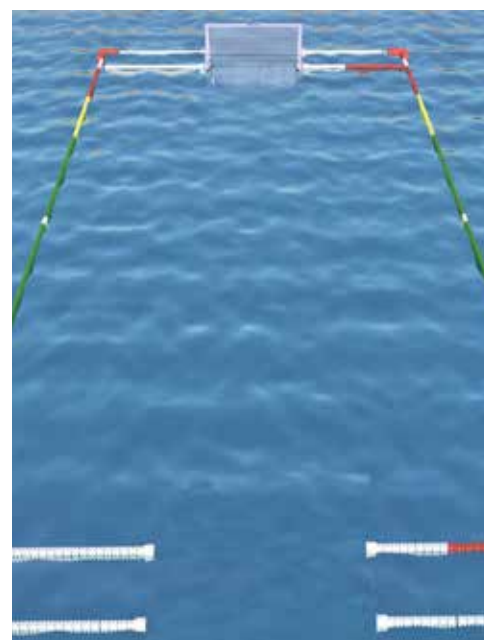
## Water Polo Fields



**1515005** Youth Field Water Polo Inflatable - This set includes a field of play 20x15 m (adjustable to 20 x 11 m) (Goals sold separately)



**1515007** Beach Water Polo Field Inflatable 15 x 10 m. Dimensions in accordance with World Aquatics rules. (Goals sold separately)



**1510007** Beach Water Polo Field Deluxe This field of play is designed for professional beach water polo use. Dimensions in accordance with World Aquatics rules for beach water polo. (Goals sold separately)





# Open Water Swimming



Advertising possibility

Marker for open water swimming and other water sports



Easy to use; inflate and deflate

Excellent visibility



Swim Course Marker Buoy Large  
**1310013** Large - Height: 6.6 ft (200 cm)  
 Diameter: 4.3 ft (130 cm)



Swim Course Marker Buoy Small  
**1310014** Small - Height: 16" (40 cm),  
 Diameter: 24" (60 cm)



**1010003** Finishing Lines for Open Water  
 Ø 4" (100 mm) - 50 m or any custom length







## Advertising Structure Inflatable

Perfect suit for many aquatic events as water polo, open water, diving or synchronized swimming competition. This advertising structure is inflatable and free floating. Easy to install, comes with electrical hand pump.

Main features:

- Strong plastic-treated trevira material
- With Velcro for banner placement, possibility for 2 banners on the frontside and possibility for 1 banner on the backside

**1515001** Large 9900 x 1650 x 1000 mm

**1515002** Small 3962 x 708 x 630 mm







# Malmsten

## A Proud History of Innovation

### Our History

Malmsten was founded in 1974 by Tommy and Margareta Malmsten. Having his roots in competitive swimming, Tommy saw the industry's needs. Today, our wide range covers virtually everything needed for new construction, renovation and operation of a swimming pool.

### Quality

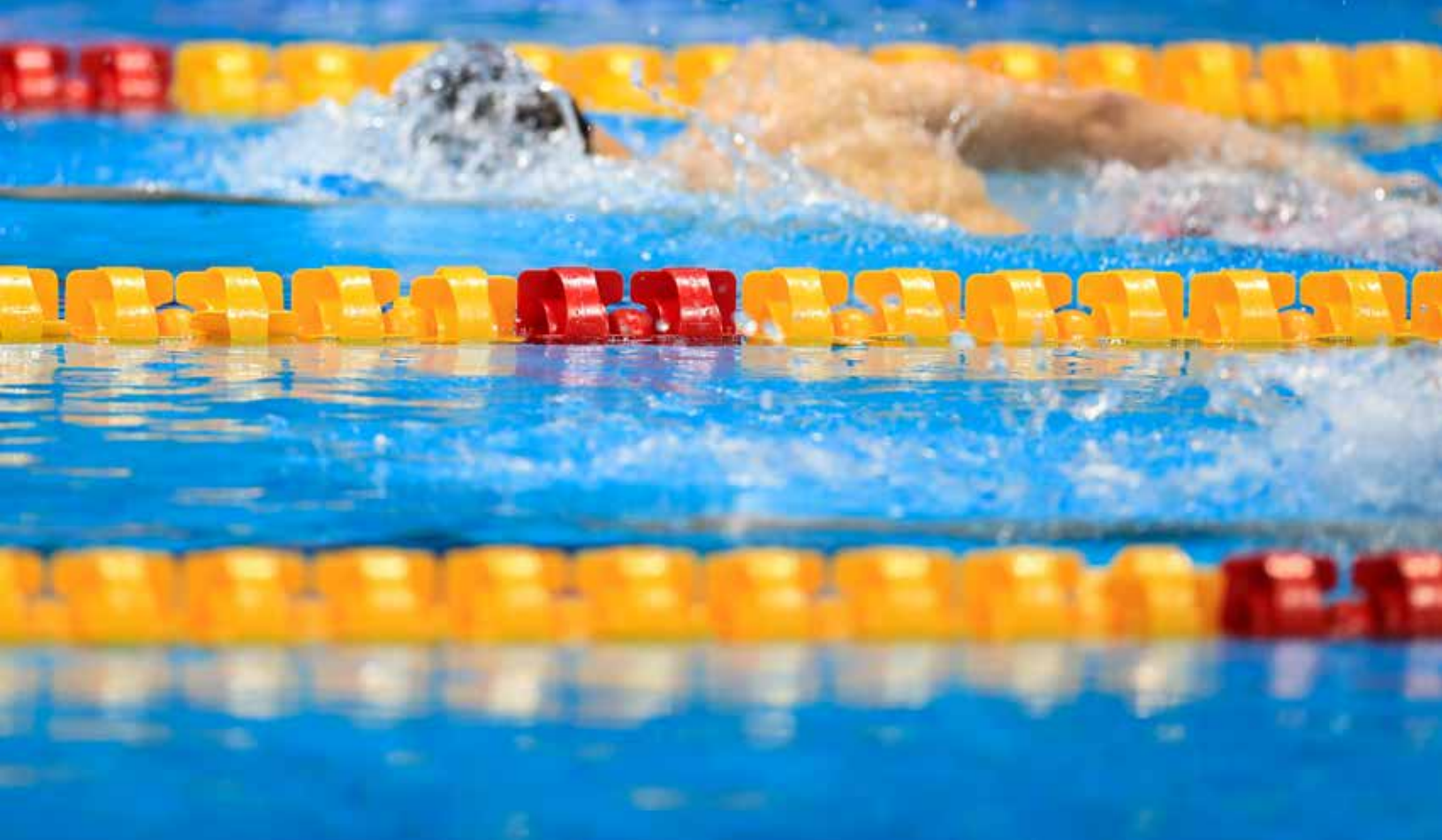
Our philosophy at Malmsten is to be the leading supplier of swimming pool equipment with the highest quality standards at competitive prices. We also want to offer the best service and consulting.

Realizing that a chain is only as strong as its weakest link, we put high priority on emphasizing the highest quality and reliability of all components in our products and installations.

### About Us

We believe in long-term relations with employees, clients and suppliers. Our goal is to provide you with the best service regardless of whether you choose standard products or unique design solutions with custom manufacturing - all at competitive prices.





## PANAM AQUATICS AND MALMSTEN ANNOUNCE GROUNDBREAKING PARTNERSHIP

PanAm Aquatics, the organization that brings aquatic sports together in the Americas, announced a groundbreaking partnership with Malmsten. This collaboration will amplify the strength of aquatics with visionary leadership and lasting impact.

Malmsten, with a long history and deep passion for aquatics, is a designer and manufacturer of high-end aquatic pool equipment. Racing Lane Lines (Gold PRO with its unique disc and float design for increased wave reduction), Water Polo equipment, Swedish Goggles and all kinds of competition and training equipment for aquatic activities.

“We are very excited to partner with PanAm Aquatics. With our new distribution and manufacturing plant in Arizona we are now better positioned to service each event and each National Federation on its way to incorporate high end competition equipment to key venues. We are looking forward to hearing from you and getting to know your needs. We are hoping to build a mutually beneficial partnership with all the PanAm Aquatics members”, said Mikael Orn, CEO of Malmsten, Inc.



OFFICIAL PARTNER



# From Swimmers for Swimmers - with a passion for aquatics

Malmsten Inc. established in Phoenix, Arizona, in 2020, by former swimmers Mikael Orn and Simon Percy.

Mikael and Simon both swam for Arizona State under Ron Johnson. Two different career paths are now teaming up in Malmsten Inc.

Mikael was one of Tommy Malmsten's most successful swimmers and swam for Arizona State 1980 – 1984. He was the NCAA Champion 1983 in 200 yards freestyle and bronze medalist in the 1984 Olympic Games.

In assuming leadership of Malmsten Inc., Mikael brings to bear his extensive experience as an IBM executive. He is a hands-on business leader with a track record of innovation, leading to market expansion and patents.

Simon swam for the New Zealand National Team from 1980 to 1994 including the 1990 Commonwealth Games, 1991 World Championships and 1992 Barcelona Olympics. He swam for ASU from 1991 to 1994, representing the university at the NCAA and became an All American and Academic All American. He graduated in 1994 with a Bachelor of Science.

Aside from his business career, Simon has coached swimmers since 1994, including a return to Arizona State as an Assistant coach from 2006 to 2011. During the 2008 financial crisis, which forced ASU to cut the men's swimming program, Simon teamed up with Mikael Orn, and other Alumni, securing funds to assure the future of Men's Swimming at ASU, which thrives today under head coach Bob Bowman. A unique achievement in the Swimming community.

Malmsten Inc. is a subsidiary of Malmsten AB – the Global Leader in Racing Lane Lines.

Malmsten Inc. produces Classic PRO™ and Gold PRO® Racing Lane Lines for the North American market in accordance with the original Malmsten specifications.

Malmsten Inc.'s line of products also includes other Official World Aquatics equipment such as Water Polo Goals, Water Polo Fields of Play, Open Water Finishing Lines as well as a proven range of pool construction equipment.



Mikael Orn  
OLY-Former Olympian  
President  
Tel: (602) 767-0642  
mikael@malmsten.com

Our mission: "With a longstanding passion for aquatics, we design, produce and distribute high-end pool equipment with functionality and durability with the environment in focus"  
– Mikael Orn, CEO Malmsten Inc.



Simon Percy  
OLY-Former Olympian  
Vice-President  
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