GmbH

AVK

Sports equipment & facilities

Pool Equipment

AVK GmbH brings together sports enthusiasts and professionals in one team.

Drawing on our knowledge and experience, we have created a catalogue containing everything you need to equip swimming pools of every level and for every purpose.

A swimming pool is a place for exercise, well-being and organised activities. We are a supplier with extensive experience in all types of aquatic sports equipment: racing lane lines, starting blocks, pool equipment and accessories for aquatic activities. We aim to help our customers create attractive, profitable and efficiently run facilities.

Much of the equipment we supply is certified by World Aquatics and European Aquatics.

We place the highest priority on the quality and reliability of every component in our products and installations. Our aim is to provide you with the best service at competitive prices.

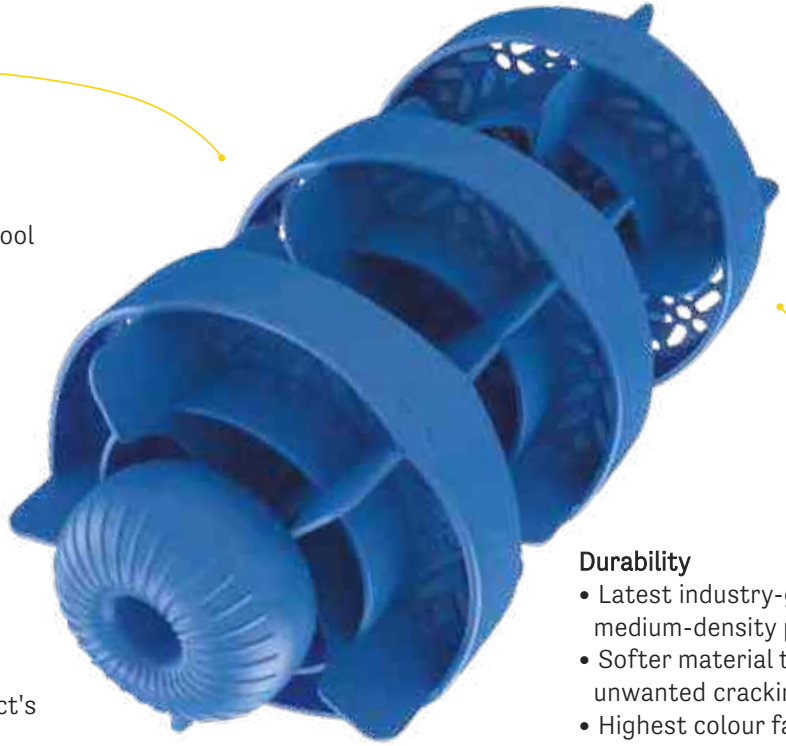
The company continuously adapts and innovates to provide better solutions.

Racing Lane Lines
PRO-Technologie

Why is turbulence control important?
A competition should be fair for every participant, and we all enjoy breaking records. Regardless of a swimmer's lane or position, our idea of a good racing lane line is that one swimmer's movement must not disturb the others.

We work continuously with wave-technology experts and material suppliers to ensure that our racing lane lines are the best on the market.

Functionality
- Controls water turbulence
- Outstanding wave reduction
- Latest PRO discs and PRO floats
- Wave-dissipation technology
- Original take-up reel - a precision tool
- Optimum positioning in the water



Environmental Sustainability
- Longer service life
- Recyclable at the end of the product's service life
- Safe material with no traces of heavy metals
- Assembly process with a minimal carbon footprint

Durability
- Latest industry-grade medium-density polyethylene
- Softer material to prevent unwanted cracking
- Highest colour fastness rating: 8/8
- Industry-leading UV protection: 8,000 ppm
- Strong, safe and flexible cable; 316L stainless steel.
- Diameter: 4 mm



AVML1009 Gold PRO®
Gold PRO racing lane lines, the international competition standard compliant with World Aquatics regulations. The official lane line for World Aquatics and European Aquatics competitions.Wave energy absorption: 90.50%
Discs: Ø 150 mm. Latest industry-grade polyethylene, reinforced for maximum colour fastness and UV protection
Floats: Ø 80 mm. Durable polyethylene with UV protection
Cable: 4 mm stainless steel, flexible and strong
Lengths: 25 or 50 metres; custom lengths available
Colours: yellow, green, red, blue, white, black



AVML1005 Gold
Gold racing lane lines compliant with World Aquatics regulations.
Wave energy absorption: 87.50%
Discs: Ø 150 mm. Latest industry-grade polyethylene, reinforced for maximum colour fastness and UV protection
Floats: Ø 75 mm. Polyethylene with UV protection
Cable: 4 mm stainless steel, flexible and strong
Lengths: 25 or 50 metres; custom lengths available
Colours: yellow, green, red, blue, white, black



AVML1098 Classic PRO™
Racing lane lines compliant with World Aquatics regulations.
Wave energy absorption: 76%
Discs: Ø 100 mm. Latest industry-grade polyethylene, reinforced for maximum colour fastness and UV protection
Floats: Ø 80 mm. Polyethylene with UV protection
Cable: 4 mm stainless steel, flexible and strong
Lengths: 25 or 50 metres; custom lengths available
Colours: yellow, green, red, blue, white, black



AVML1001 Competitor®
Racing lane lines compliant with World Aquatics regulations.
Wave energy absorption: 74.50%
Discs: Ø 100 mm. Latest industry-grade polyethylene, reinforced for maximum colour fastness and UV protection
Floats: Ø 75 mm. Polyethylene with UV protection
Cable: 4 mm stainless steel, flexible and strong
Lengths: 25 or 50 metres; custom lengths available
Colours: yellow, green, red, blue, white, black

Competition Pool Swimming

1



AVML1009 Gold PRO
Racing lane lines, the international competition standard compliant with World Aquatics regulations



AVML1005 Gold racing lane lines compliant with World Aquatics regulations.

3



AVML1031 PRO Starting Block
with Track Start

2



AVML1099
Spring Cover



AVML1002
Bahnliniennummer vollständig

8



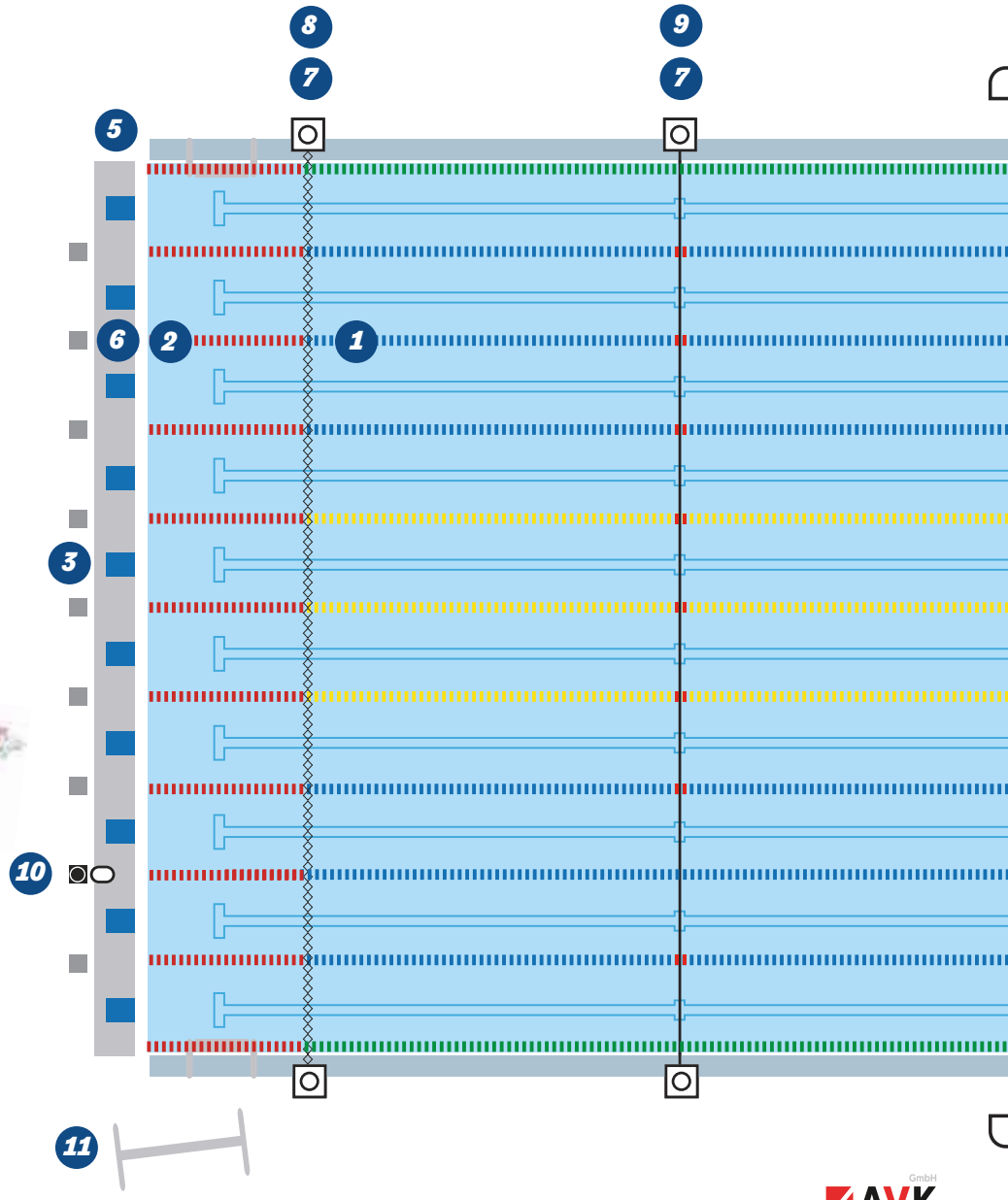


AVML1054
Backstroke Turn Flags
AVML1053
Backstroke Flag Post

9



AVML1055 False Start Device
AVML1120 False Start Rope





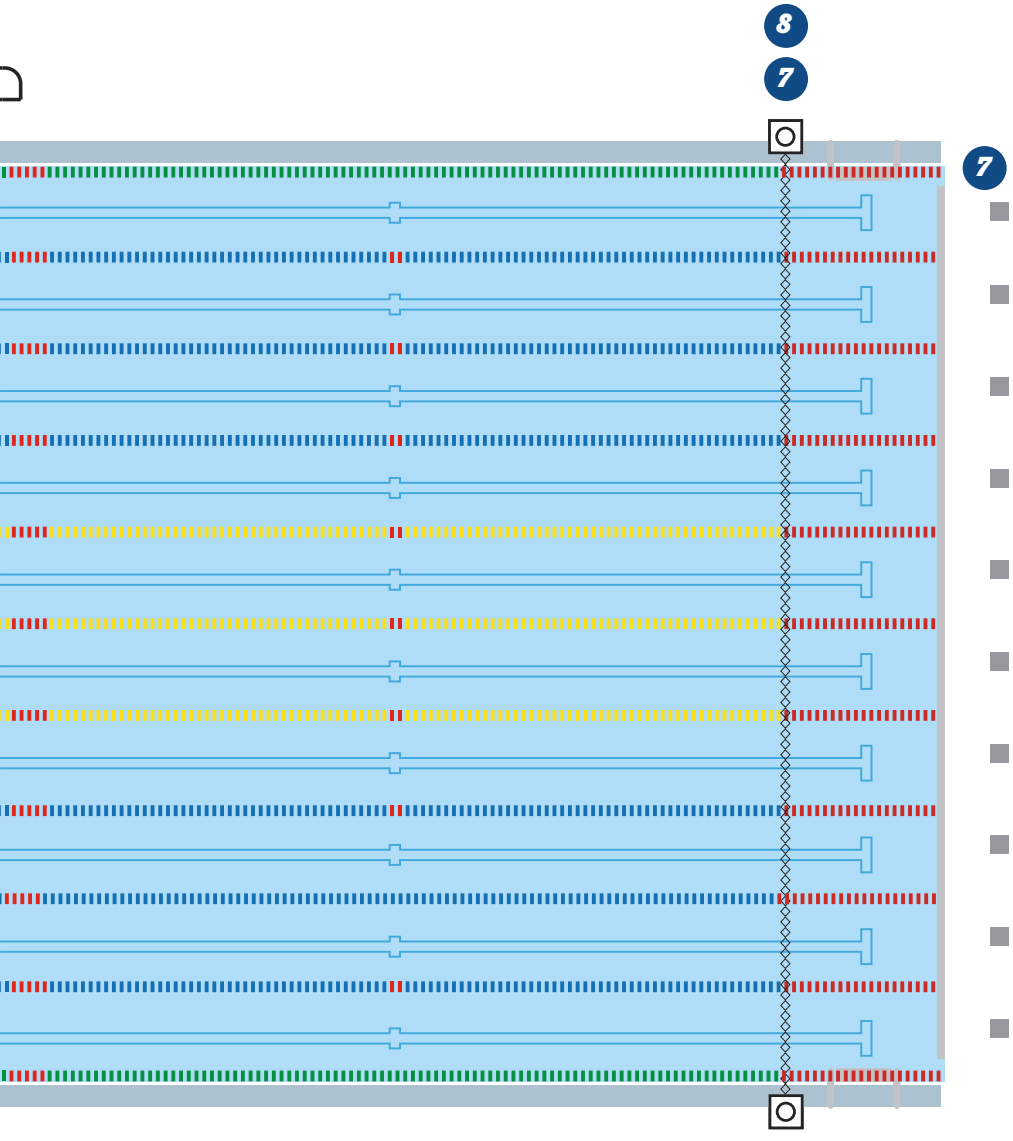
AVML1035 OF Platform for Starting Blocks



AVML1061 Wall/Floor Anchor



AVML1057 Levelled Floor Anchor
with Cover **AVML1058** Lane Line Post





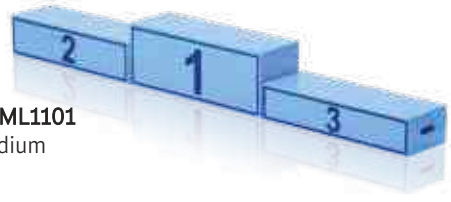
AVML1012 Lane Line Slider



AVML1013 Lane Line Storage Trolley



AVML1094 Cover for Storage Trolley



AVML1101
Podium

Training Pool Swimming



AVML1001 Competitor® racing lane lines compliant with World Aquatics regulations



AVML1098 racing lane lines compliant with World Aquatics regulations



AVML1032 Classic Starting Block with Track Start



AVML1034 Top with track start



AVML1033 Classic Starting Block with Lane Start



AVML1099 Spring Cover



AVML1061 Wall/Floor Anchor



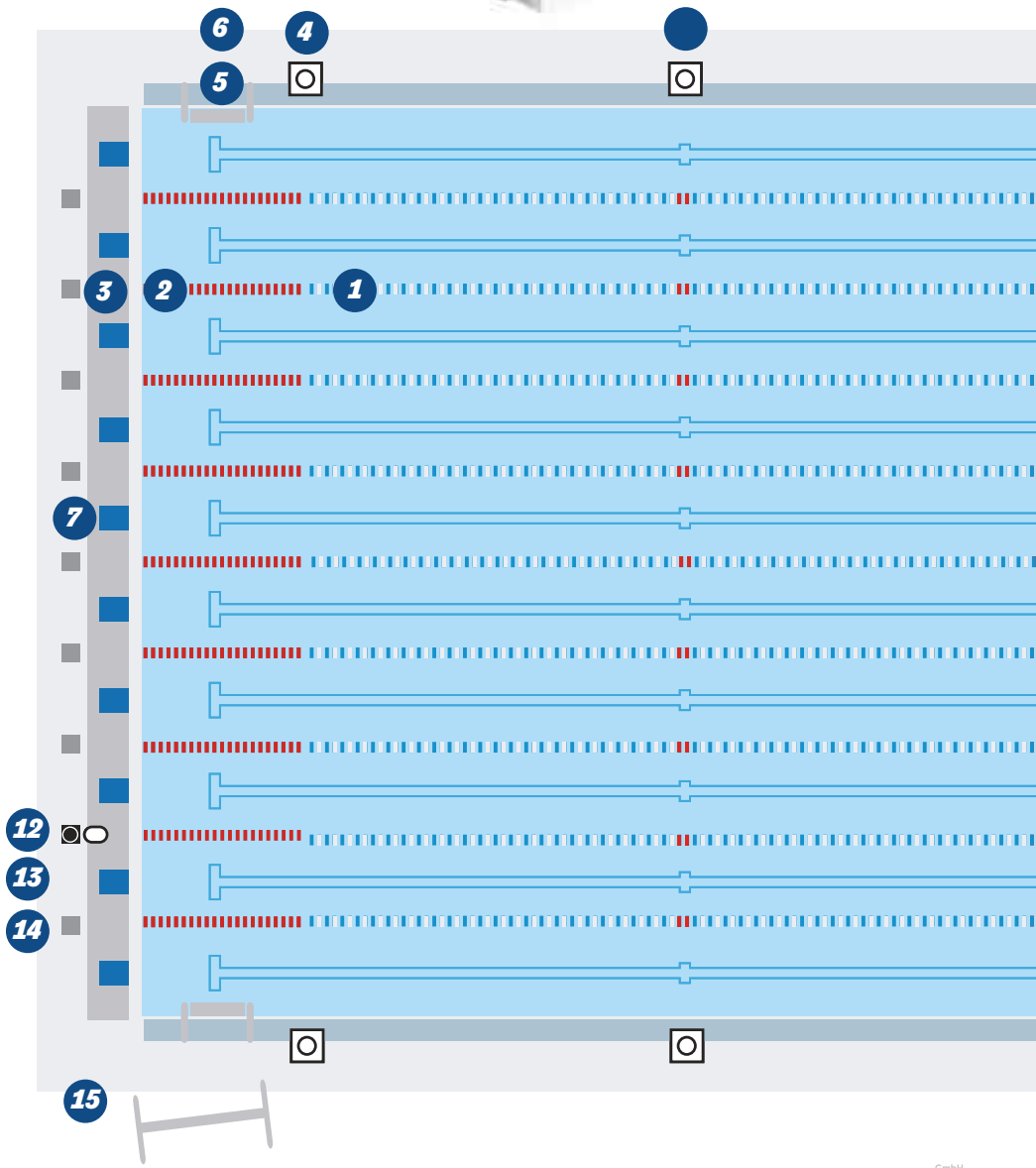
AVML1057 Levelled Floor Anchor with Cover



AVML1102
Swimming Pool Ladder



AVML1075
Straight OP Grating



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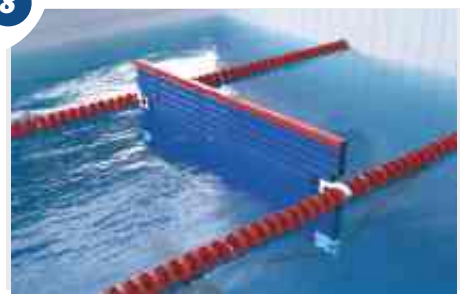


AVML1103 TurnBoard

9



AVML1104 Lane Marker Cones

10



AVML1001
Lap Counter

11



AVML1092 Pace Clock incl. Transformer/Wall Anchor

12



AVML1012 Lane Line Slider

13



AVML1105 Lane Line Trap

14



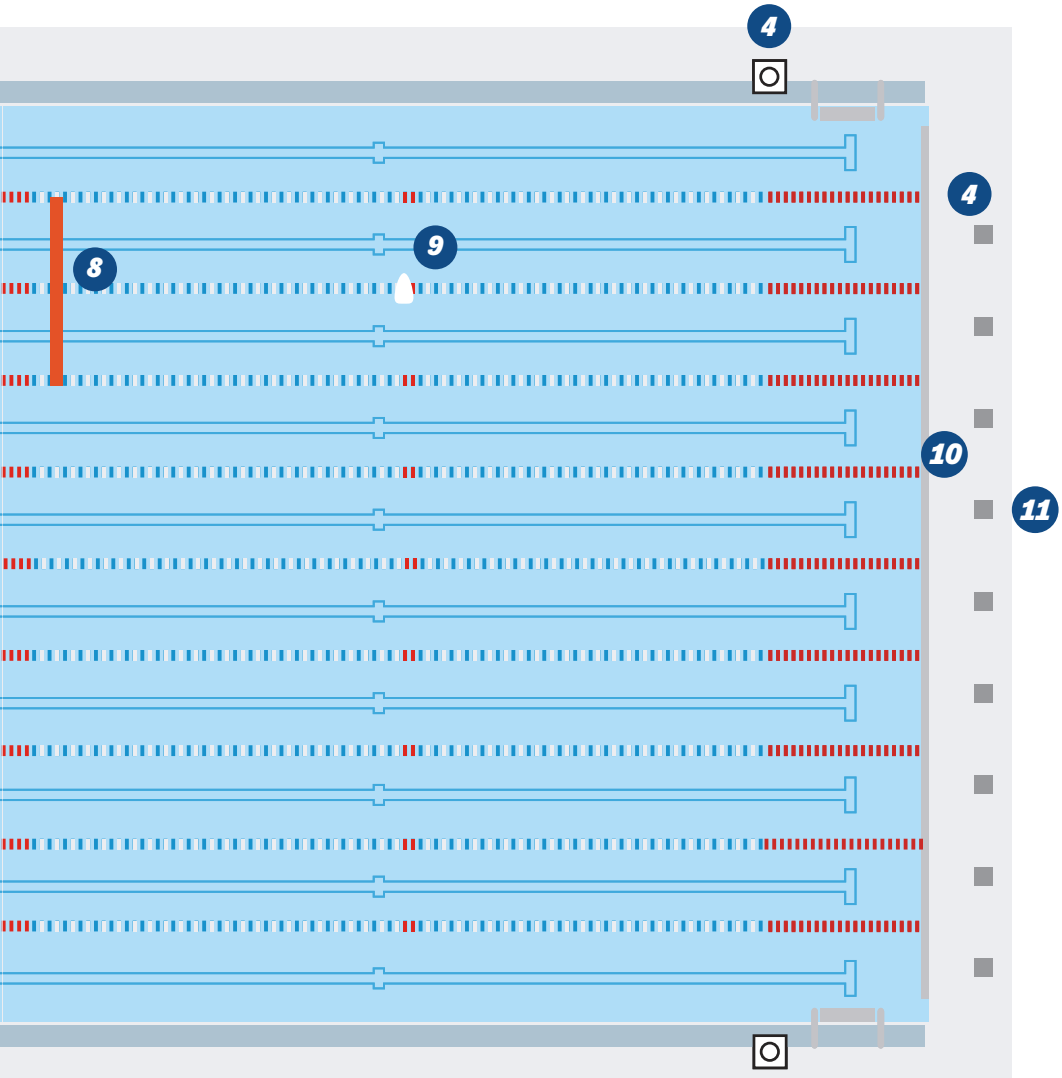
AVML1008 Storage Bag for Racing Lane Lines

15





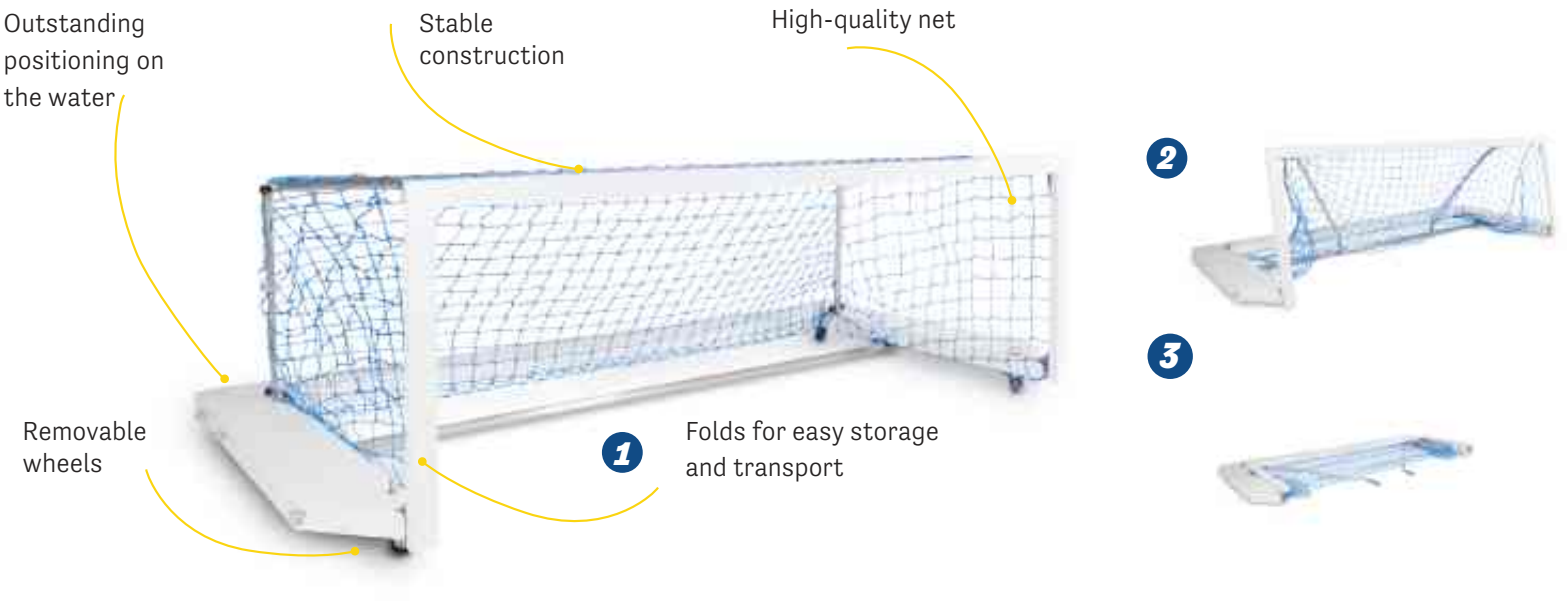
AVML1013 Lane Line Storage Trolley
AVML1094 Cover for Storage Trolley



Water Polo

Water Polo Goals - Official World Aquatics

AVML1025 Water Polo Goal 3000 x 900 x 1586 mm



Our water polo goals are designed to withstand the demands of training and competition. Their excellent positioning and stability in the water allow the game to be played fairly. They are available for official World Aquatics competitions, beach and junior games, and training configurations. Official field markings can be custom-designed for any pool.

At the Games since 2009.

- Custom-made field of play
- Elevated officials' podium
- Easy-to-use ball release system
- Ball holder for goal officials
- Custom rebound net
- Water polo team bench
- Team clothing rack

- Inflatable advertising structure
- Referee flags
- Water polo balls
- Inflatable water polo goals for youth and juniors
- Wall-mounted water polo goals
- Shot clocks and scoreboards



AVML1038 Referee Walkway Structure



AVML1043 Ball Holder for Goal Judges



AVML1051 Ball Release



Multi PRO Water Polo Goals

Thanks to its unique design, the Multi PRO goal is popular with water polo players around the world. It is by far the lightest professional water polo goal on the market. It uses the same robust frame as our official World Aquatics goals. The floating side pontoons are made from durable foam, keeping the goal lightweight and easy to install in and remove from the pool. It is shallower than the official World Aquatics goal to suit more pools, and additional sections can be purchased separately to increase the depth.

AVML1097 Multi PRO Water Polo Goal

- Goal frame: 3000 x 900 mm
- Lightweight
- Foldable

- Stable construction



- Outstanding positioning on the water

1

- Folds for easy storage and transport

2



3



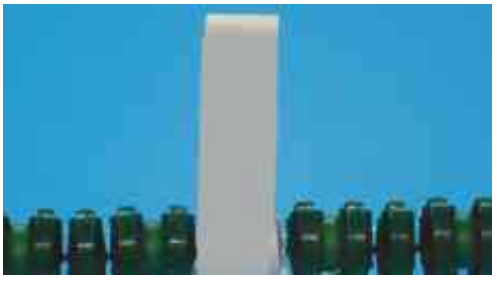




AVML1018 Water Polo Field Line



AVML1039 Water Polo Mat



AVML1106 Lane Marker Cones

Water Polo for Competition



AVML1025 Official World Aquatics and European Aquatics Water Polo Goal



AVML1119 Spring Housing - White



AVML1018 Water Polo Field Line



AVML1106 Lane Marker Cones



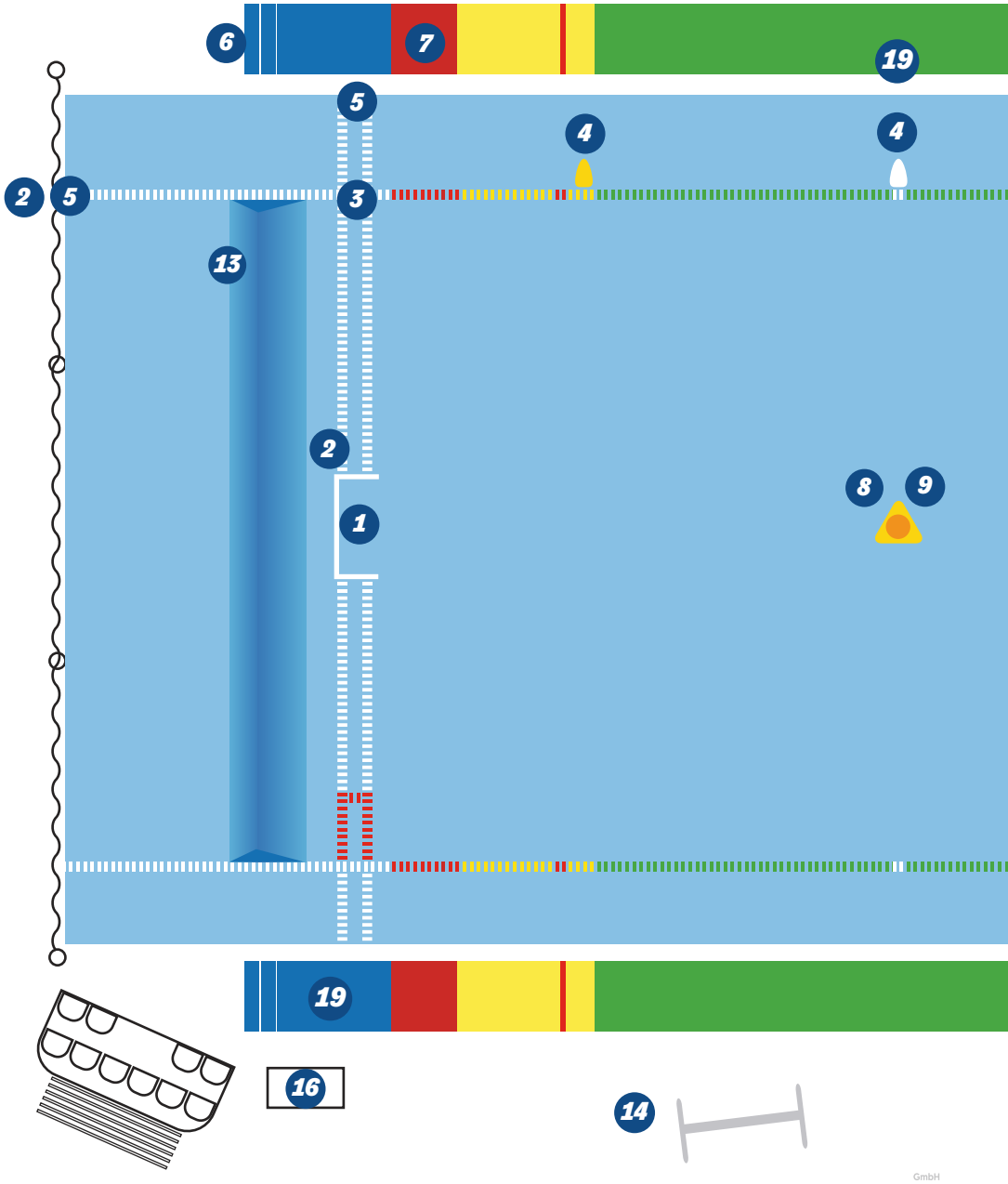
AVML1057 Floor Anchor
AVML1058 Lane Line Post



AVML1097 Multi PRO Water Polo Goal



AVML1038 Referee Walkway Structure





AVML1043 Ball Holder



AVML1051 Ball Release



AVML1061 Wall / Floor Anchor



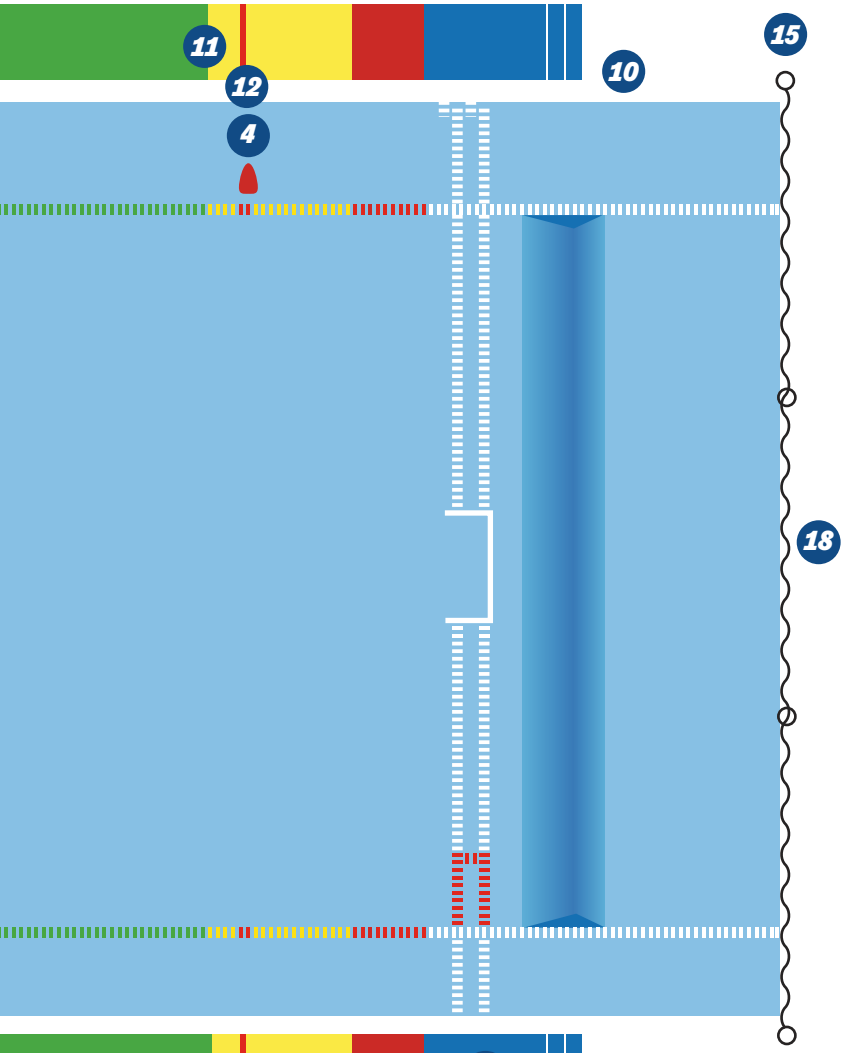
AVML1015 Pole / Ball Catcher



AVML1068 Referee Flag Set



AVML1066 Cone





AVML1069 Advertising Structure



AVML1013 Storage Trolley



AVML1079 Water Polo Ball Stop Net



AVML1082 Lockable Ball Stop Net Trolley



AVML1010 Bench with Coat Rack



AVML1040 Team Bench



AVSR1067 Single-Module Scoreboard. Dimensions: 1500 x 1000 x 90 mm



AVSR1068 Two Electronic Scoreboards with Two Chargers



Inflatable Equipment

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

- Portable and convenient for transport and storage
- Easy to maintain and use
- Ideal for water polo clubs
- Suitable for pool and sea games
- Easy inflation/deflation valve
- Self-sealing valve
- Made from durable, reinforced PVC with welded plastic corners



Water Polo Balls

Water polo balls are used for competition and training. Designed for excellent visibility and outstanding grip with the unique Gecko Grip.

- Hand-polished rubber
- Ideal for competition and training
- Special rubber compound for enhanced grip

AVML1107 WP5 Men's Water Polo Ball
AVML1108 WP4 Women's Water Polo Ball
AVML1109 WP3 Junior Water Polo Ball



AVML1107
WP5 Water Polo Ball



AVML1108
Wp4 Water Polo Ball



AVML1109
Wp3 Water Polo Ball



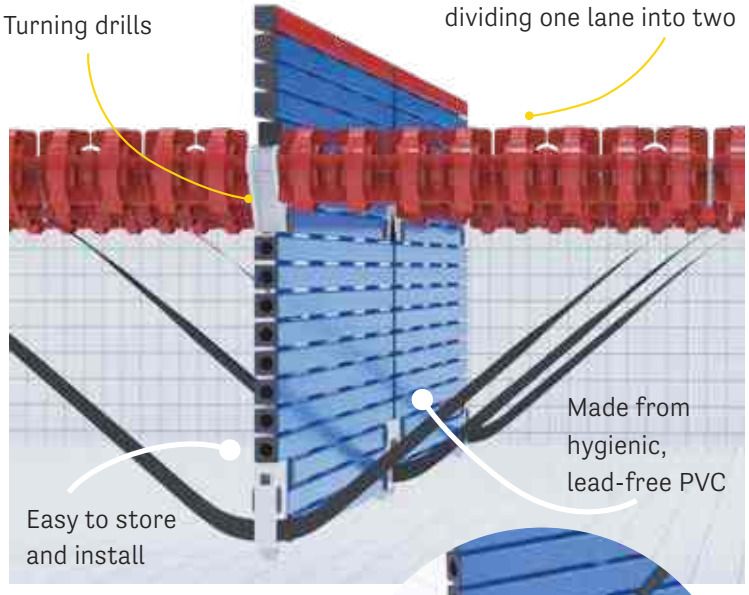
TurnBoard Elite

A simple, smart and cost-effective way to turn your pool into a multi-activity centre.

- Used by swimming schools to divide the pool easily between groups
- Used for swimming turn practice
- Available in two sizes: small and large



AVML1103 TurnBoard - Mobile Divider, S and L
TurnBoard Elite S
Length: 209 cm, width: 8.6 cm, height: 102 cm
TurnBoard Elite L
Length: 259 cm, width: 8.6 cm, height: 102 cm







Straight OP Grating

Straight OP gratings are the best choice when you need clean, efficient and safe pool grating.

- Precision to the millimetre
- No loose parts; each 1000 mm grating section is milled from a single piece
- Made from recyclable material for a long service life
- Hygienic and dirt-repellent; each section is easy to lift for cleaning underneath
- No sharp edges
- Straight OP gratings are also suitable as ventilation grilles, on stairs and around water slides.



AVML1075 Straight OP Grating



AVML1117 Curved OP Grating



AVML1118 OP Corner Grating

Wall Storage

AVML1114 Goggle Rack
Material: UV-treated PE polyethylene
300 x 300 mm
300 x 400 mm
300 x 500 mm



AVML1115 Soap Holder
Material: polypropylene
Dimensions: 300 x 100 x 120 mm



AVML1077 Towel Storage Rack
Available in two sizes:
12 compartments: height 860 mm
20 compartments: height 1060 mm



AVML1116 Hook Flexibeam Rack
Material: Microlean, density 45 kg/m³
Dimensions: length 1000 mm, width 129.5 mm, height 93 mm



AVK GmbH
Sports equipment & facilities

Plastic Storage Solutions for a Wide Range of Applications

A reliable, flexible, functional and distinctive solution, especially for areas where hygiene is essential. The high-quality plastic is lightweight yet exceptionally strong and stable, with a proven long service life.



AVRE1003
CHANGING-ROOM BENCH
The benches are comfortable, strong, robust and lightweight. Single-sided version: depth 57 cm, 40 cm clearance underneath, seat height 45 cm. Available in lengths from 80 cm to 200 cm. The top shelf is 30 cm deep and fitted with plastic coat hooks. Other dimensions are available on request.



AVRE1004
DOUBLE-SIDED
CHANGING-ROOM BENCH
The benches are comfortable, strong, robust and lightweight. Double-sided version: depth 85 cm, 40 cm clearance underneath, seat height 45 cm. Available in lengths from 80 cm to 200 cm. The top shelf is 30 cm deep and fitted with plastic coat hooks. Other dimensions are available on request.



AVRE1006
EQUIPMENT TROLLEY
Standard trolley for nine plastic containers for storing swimming aids, teaching equipment and toys. Trolley dimensions: 138 x 60 x 160/165/180 cm (L x D x H). Top shelf with two 15 cm high safety rails. Clearances from bottom to top: 2 x 65 cm. Mounted on four plastic castors, two with brakes. Other sizes are available. Containers are optional. Container dimensions: 60 x 40 x 43 cm (L x D x H).



AVRE1001 BENCH
The benches are comfortable, strong, stable and lightweight. Depth 40 cm, 40 cm clearance underneath, seat height 45 cm. Available in lengths from 60 cm to 200 cm. Other dimensions are available on request. The benches can also be supplied as free-standing units.



AVRE1007
FLOAT STORAGE TROLLEY
Low standard trolley for hanging swimming aids. The upper rack has six 27 cm hanging arms on each side. Mounted on four plastic castors, two with brakes. Dimensions: 120 x 60 x 100 cm (L x D x H). Other sizes are available.



AVRE1023
CONTAINER TROLLEY
Practical standard trolley holding three independently removable containers. Mounted on four plastic castors, two with brakes. Trolley dimensions: approx. 54 x 66 x 178 cm (L x D x H). Other sizes are available. Containers are optional. Container dimensions: 60 x 40 x 43 cm (L x D x H).



AVRE1008
LOCKABLE EQUIPMENT TROLLEY
A versatile storage solution for swimming aids, teaching equipment and toys. Internal dimensions per compartment: 105 x 41.6 x 45 cm.



AVRE1011
FLEXIBEAM TROLLEY
Flexibeam trolleys are ideal for storing Flexibeams. They are available in various designs and sizes and have a solid plastic base. The tFB-135 measures 80 x 70 x 135 cm (L x D x H). Mounted on four plastic castors, two with brakes.



AVRE1012
EQUIPMENT BOX
Equipment boxes are ideal for quickly and efficiently storing balls and equipment for teaching, swimming and other sports. They are available in various designs and can be made to measure. The EBx OH9 has a 9 cm opening between the profiles and four plastic castors, two with brakes. Dimensions: 120 x 70 x 93 cm (L x D x H). An optional shutter lid is available.



AVRE1014
EQUIPMENT BOX
Equipment boxes are ideal for quickly and efficiently storing balls and equipment for teaching, swimming and other sports. They are available in various designs and can be made to measure. The EBx OH2 has a 2 cm opening between the profiles and four plastic castors, two with brakes. Dimensions: 120 x 70 x 94 cm (L x D x H).



AVRE1005
EQUIPMENT TROLLEY
Standard trolley for nine plastic containers for storing swimming aids, teaching equipment and toys. Trolley dimensions: 138 x 60 x 160/165/180 cm (L x D x H). Top shelf with two 15 cm high safety rails. Clearances from bottom to top: 2 x 65 cm. Mounted on four plastic castors, two with brakes. Other sizes are available. Containers are optional. Container dimensions: 60 x 40 x 43 cm (L x D x H).



AVRE1017
BALL STORAGE RACK
Ball storage racks are ideal for storing balls and are available in other sizes. The BR-100x25 measures 100 x 25 x 165 cm (L x D x H). Fitted with five shelves spaced 30 cm apart. Optional castors.



AVRE1021
CHILDREN'S PLAYPEN
The certified (NEN-EN 12227) children's playpen is a sturdy unit with a removable foam-cushion lid. Dimensions: 122 x 94 x 87 cm (L x D x H).



AVRE1018
MAT STORAGE RACK
Mat storage racks are ideal for storing mats and other accessories. They are available in various designs and sizes. The tMR-130x70 measures 130 x 70 x 137 cm (L x D x H). It has seven 12 cm wide sections with 110 cm clearance between the sides. The top shelf is suitable for storing balls and containers. Optional castors.

GmbH

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