

2021 Catalogue

Molen[®] For the real game

KEY

INDOOR	Products are intended and recommended for indoor use
OUTDOOR	Products are intended and recommended for outdoor use
TRAINING	Products specified for training usage
TROPHY	Trophy products are recommended for awards, gifts or autographs and not intended for competition
MINI	Mini replica versions of larger Molten ball designs
VOLLEYBALL	Products specified for volleyball usage
SOCCER	Products specified for soccer usage
BASKETBALL	Products specified for basketball usage

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PRODUCT SIZING

FIRST TOUCH VOLLEYBALL

- V140 (4-6 oz.) Recommended for players age 8 and younger
- V210 (7-8 oz.) Recommended for players age 10 and younger

SOCCER

- SIZE 3 Recommended for players age 8 and younger
- SIZE 4 Recommended for players age 8-12; Official futsal size
- SIZE 5 Recommended for players age 12 and older; Official size

BASKETBALL

- SIZE 5 Recommended for boys and girls ages 8 and under; Junior size
- SIZE 6 Recommended for girls and women ages 9 and up; boys ages 9–11; Intermediate size
- SIZE 7 Recommended for boys ages 12 and up; Official size

HANDBALL

- SIZE 0 Recommended for children age 8 and under; Unofficial size
- SIZE 1 Recommended for girls age 8-14 and boys age 8-12
- SIZE 2 Recommended for women and girls age 14 and older and boys age 12-16
- SIZE 3 Recommended for men and boys age 16 and older

*Please note, the above ranges are not standard across all leagues. Please check with your local league to ensure accurate sizing.

AFFILIATIONS



AYSO.ORG Proud Partner of AYSO



FIBA.BASKETBALL Official Game Ball of the FIBA Basketball World Cups



NAIA.ORG Official Men's Volleyball of the National Association of Intercollegiate Athletics



NORCECA.ORG Official Sponsor of NORCECA



BASKETBALL.CA Official Basketball Supplier of Canada Basketball



IHF.INFO Official Handball of the International Handball Federation



NCAA.ORG Official Volleyball of the NCAA® Women's and Men's Volleyball Championships



TEAMUSA.ORG/USA-TEAM-HANDBALL Official Handball of USA Team Handball



CCAA.CA Official Volleyball of the Canadian Collegiate Athletic Association



IWBF.ORG Official Game Ball of the International Wheelchair Basketball Federation



NCVFVOLLEYBALL.ORG Official Volleyball of the National Collegiate Volleyball Federation



USAVOLLEYBALL.ORG Official Volleyball - Court, Sand and Grass, Sponsor and Supplier of USA Volleyball



CCCAASPORTS.ORG Official Volleyball of the California Community College Athletic Association



JVAONLINE.ORG Official Volleyball of the Junior Volleyball Association



NWBA.ORG Official Basketball of the National Wheelchair Basketball Association



USYVL.ORG Official Sponsor of the United States Youth Volleyball League



WORLDPARAVOLLEY.ORG Official Volleyball of World ParaVolley

*NCAA and NCAA Championships are trademarks of the National Collegiate Athletic Association

Elite Competition Competition Training Recreation and Novelty Custom

....7–1212–141415–1718–19 6

FLISTATEČ

IV5F-3

Molten products have always set a precedent for innovation and continues that legacy with the IV5F-3. Combined with the classic elements of Molten's bestselling Super Touch, this ball is designed to give players the best of both worlds. The IV5F-3's textured microfiber cover enhances ball control, while its cotton wrapped construction maintains a soft feel on contact. Tradition meets innovation with the IV5F-3, transforming the way the game is played.



ELITE COMPETITION



IV5F-3 MSRP \$89.98

• Official size and weight • Indoor use • Premium FLISTATEC microfiber composite cover • Dual-layer laminated butyl bladder • Cotton wrapped construction • 2-year warranty

ELITE COMPETITION







INDOOR

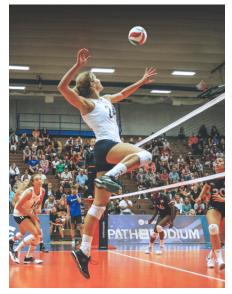
V5M5000-3USA

MSRP \$89.98

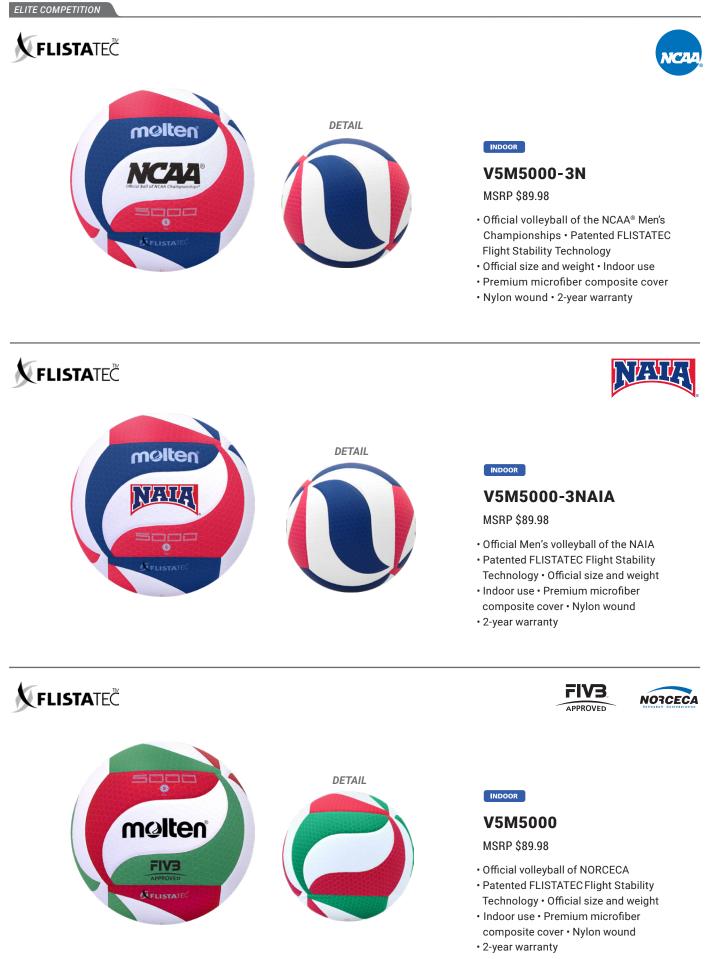
- Official volleyball of USA Volleyball Patented FLISTATEC Flight Stability Technology • Official size and weight • Indoor use
- Premium microfiber composite cover
 Nylon wound
 2-year warranty

FLISTATEC Patent Information Design: (D-080(US D590,460 S1)) Technology: (101US(US8,684,870 B2)





Photos courtesy of USA Volleyball





ELITE COMPETITION

Super Touch IT'S OFFICIAL.

As the official ball of USA Volleyball and the NCAA Women's Volleyball Championships, Molten's renowned Super Touch has set a precedent for top quality and performance among the greater volleyball community. Designed with elite athletes in mind, Molten's Super Touch volleyballs feature a premium Japanese leather cover and cotton wrapped construction that delivers exceptional performance. Built for maximum durability, the Super Touch will consistently withstand the daily demands of elite competition.

*Please note: Molten's genuine leather volleyballs require a break-in period of consistent play before developing a softer feel for optimum play.





MSRP \$84.98

Official size and weight
 Indoor use
 Premium Japanese leather cover*

Uni-bladder cotton wrapped construction • 2-year warranty





ELITE COMPETITION



• USA Volleyball Approved • Official size and weight • Indoor use

Premium Japanese leather cover
 Nylon wound
 2-year warranty



Official size and weight • Indoor use • Genuine Japanese leather cover

Uni-bladder cotton wrapped construction • 1-year warranty



INDOOR

L2 IVU

MSRP \$54.98

 Official size and weight
 Indoor use
 Microfiber composite cover
 Uni-bladder cotton wrapped construction • 1-year warranty * Select models available with or without the NFHS logo.





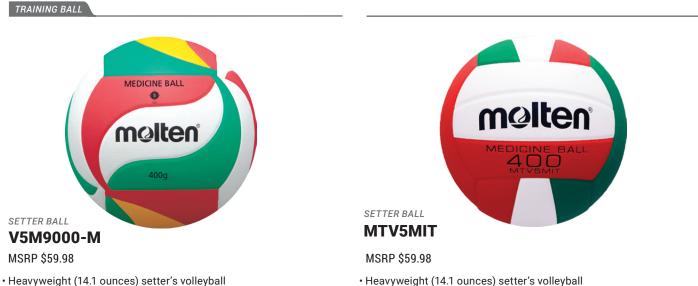
- Official volleyball of USA Volleyball USYVL Approved Official size
- Lightweight for players 12 and under Original design Soft microfiber composite cover
- Uni-bladder cotton wrapped construction 1-year warranty



VBU12

MSRP \$54.98

- Official volleyball of USA Volleyball USYVL Approved Official size
- Lightweight for players 12 and under
 Soft microfiber composite cover
- Uni-bladder cotton wrapped construction 1-year warranty



- Microfiber composite cover
 Nylon wound
 1-year warranty
- Heavyweight (14.1 ounces) setter's volleyball
 - $\bullet \ {\sf Microfiber\ composite\ cover\ } \bullet \ {\sf Nylon\ wound\ } \bullet \ {\sf 1-year\ warranty}$



RECREATION



MSRP \$23.98

Official size
 Lightweight indoor/outdoor volleyball for players 12 and under

Durable and soft polyurethane cover
 Machine stitched
 1-year warranty



USA Volleyball Approved • Ideal for players 10 and under • Soft cloth and foam cover

• Available in 2 different weights: V140 (4-6 oz), V210 (7-8 oz)

RECREATION









BLU



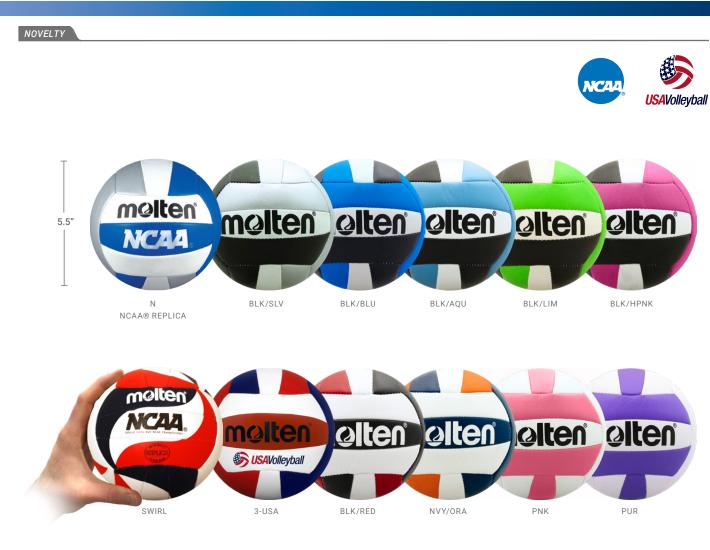
RYL



MS500

MSRP \$19.49

Official size and weight
 Soft polyurethane cover
 Machine stitched



MINI

Mini Volleyball

V200

MSRP \$13.49

• 51/2" approx. • Soft polyurethane cover • Machine stitched • Great crowd-pleaser

NOVELTY



V100V

MSRP \$3.98

Vinyl • 4" mini volleyball • Great crowd-pleaser or souvenir



• Glossy gold panel volleyball • Great for awards, coaches' gifts, or autographs • Official size

Custom Camp Ball Program - Full Customization

Molten offers fully customized official size and mini promotional volleyballs perfect for summer camps, fundraising and special events.

For more information, please contact Molten USA at (800) 477- 1994 or sales@moltenusa.com.

*Minimum quantities apply.

2021 Deadlines:

Place order by

- February 19th for July 1st Delivery
- April 2nd for July 30th Delivery

Custom Camp Ball - Examples

OFFICIAL SIZE : MS500



MINI SIZE (5¹/₂" diameter) : **V200**



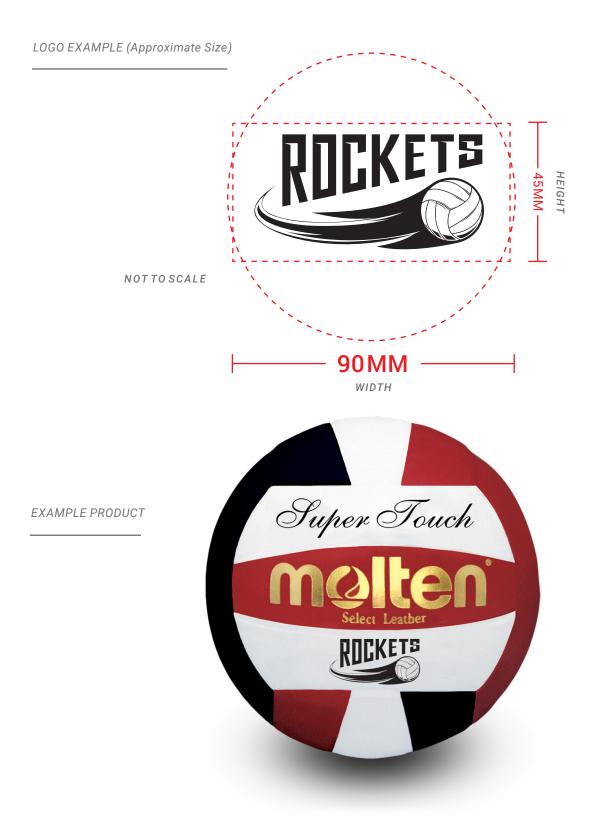


CUSTOM

Add Your Logo

Easily customize your team's equipment with Molten's pad printing. Minimum purchase quantities may apply. Please note that there may be restrictions with logo placement and color.

For more information, please contact Molten USA at (800) 477-1994 or sales@moltenusa.com.



BEACH VOLLEYBALL

Elite Competition Recreation and Novelty Custom 21-23 24

BEACH VOLLEYBALL



OUTDOOR

V5B5000

MSRP \$74.98

- Official size and weight Water resistant Machine-stitched
- Soft polyurethane cover 1-year warranty



• 40% Less Water Absorption*

Proven to absorb 40% less water* to maintain a more consistent weight in all weather conditions

Improved Grip and Durability*

Wet or dry, new padding technology and sturdier cover material maximizes grip during play

ELITE BEACH VOLLEYBALL

You can expect exceptional performance from Molten's FIVB Approved V5B5000 beach volleyball. The polyurethane cover construction offers superior grip and durability while absorbing less water—ensuring a more consistent performance, regardless of the conditions.

*Absorbs 40% less water than BV-5000 model during standard lab testing.





OFFICIAL VOLLEYBALL



HIT THE BEACH

As the official volleyball of USA Volleyball - Court, Sand, and Grass, Molten is dedicated to being at the forefront of technological innovation with the goal of providing the highest quality and value to athletes throughout the world.

The BV5000 Elite Series features a premium hand-stitched polyurethane cover for ultimate playability and superior touch. Designed for maximum durability, this series will consistently withstand the daily demands of elite competition in an outdoor environment.



BV5000-3

MSRP \$64.98

Official outdoor volleyball of USA Volleyball
 Official size and weight

· Ideal for elite outdoor play · Premium hand-stitched polyurethane cover

1-year warranty



OUTDOOR

BV5000-SB

ELITE COMPETITION

MSRP \$64.98

- Official size and weight
 Ideal for elite outdoor play
- Premium hand-stitched polyurethane cover
- 1-year warranty





BEACH VOLLEYBALL



RECREATION



MSRP \$23.98

Official size
 Lightweight indoor/outdoor volleyball for players 12 and under

Durable soft polyurethane cover
 Machine stitched
 1-year warranty



MS500

MSRP \$19.49

- Official size and weight
 Recreational volleyball in colorful designs
- · Ideal for an outdoor setting · Soft polyurethane cover
- Machine stitched



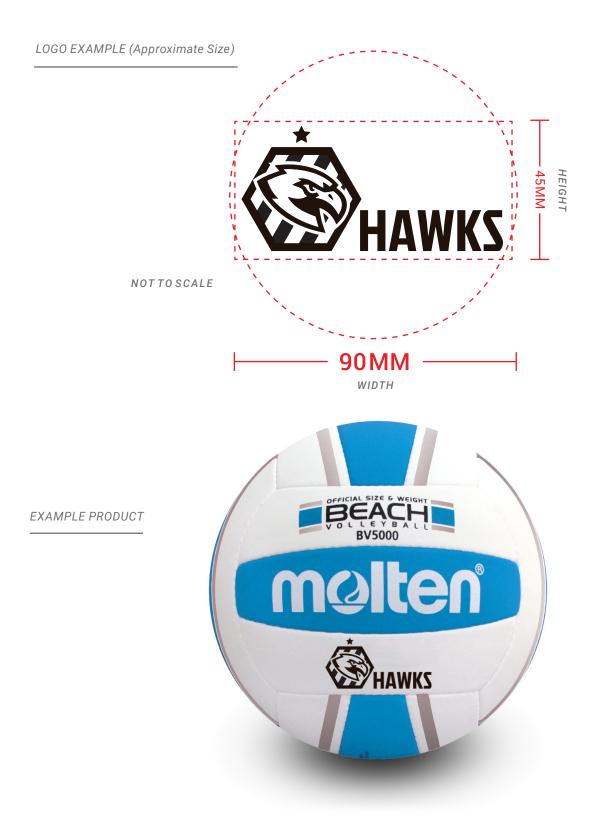
- USA Volleyball Approved 5½" approx. Soft polyurethane cover
- Machine stitched
 Great crowd-pleaser

CUSTOM

Add Your Logo

Easily customize your team's equipment with Molten's pad printing. Minimum purchase quantities may apply. Please note that there may be restrictions with logo placement and color.

For more information, please contact Molten USA at (800) 477-1994 or sales@moltenusa.com.



malte

BG5000

Elite Competition	
Competition	
Training	
Recreation and Novelty	. 30

·28

IMPROVED TOUCH & PLAYABILITY

latest innovative technology.

game is played.

Molten is proud to have our BG-Series showcased as the Official Game Ball of the FIBA Basketball World Cups. As one of the top basketball brands worldwide, Molten

continues to create superior quality basketballs with the

The new surface texture offers the ideal grip that improves ball control when in contact with sweat or moisture. The sleek design of the BG-Series allows for optimum

performance, ultimately enhancing the way the



GLOBAL PARTNER

ELITE COMPETITION

SFRI







BG5000

INDOOR

MSRP \$144.98

• FIBA Approved official 12 panel • 2-tone design • Top grain leather cover • Nylon wound • Butyl bladder • Available in official size 7 (B7G5000), and intermediate size 6 (B6G5000) • 2-year warranty. *Please note: Molten's BG5000 Basketballs are genuine leather and require a break-in period of consistent play before developing a softer feel with optimum playability. Design Patent Information: USD4988035 and USD4938565

ELITE COMPETITION



BG4500

MSRP \$104.98

• FIBA Approved official 12 panel • 2-tone design • Composite cover • Nylon wound • Butyl bladder • Available in official size 7 (B7G4500) and intermediate size 6 (B6G4500) • 2-year warranty.







COMPETITION



- FIBA Approved official 12 panel 2-tone design Indoor / Outdoor synthetic cover
- Butyl bladder Available in official size 7 (B7G3800), intermediate size 6* (B6G3800), and junior size 5* (B5G3800) 1-year warranty.

*Size 5 and 6 Basketballs are Children's Products





BGMX-C MSRP \$49.98

Official 12 panel, signature design • Available in official size 7 (BGMX7-C), intermediate size 6* (BGMX6-C), and junior size 5* (BGMX5-C) • Indoor / Outdoor synthetic cover
 Butyl bladder • 1-year warranty

*Size 5 and 6 Basketballs are Children's Products





RECREATION

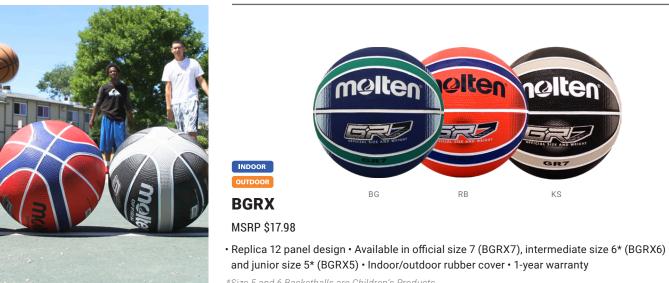


BG2000 MSRP \$17.98

INDOOR

• Replica 12 panel design • Available in official size 7 (B7G2000), intermediate size 6* (B6G2000) and junior size 5* (B5G2000) • Indoor/outdoor rubber cover • 1-year warranty

*Size 5 and 6 Basketballs are Children's Products



*Size 5 and 6 Basketballs are Children's Products

TRAINING BALL



MSRP \$36.98

 Heavy training basketball
 Available in official size 7 (approx. 3 lbs) • 1-year warranty

NOVELTY

FIBA **APPROVED** VALID THRU 2023



 Glossy gold basketball in 12 panel design
 Available in official size 7 • Great for awards, coaches' gifts or autographs











Photos courtesy of FIBA

Elite Competition	33-34
Competition	34-35
Novelty	. 35
Custom	. 36

U93101



F5A5000

MSRP \$119.98

- Size 5 only
 Patented ACENTEC® cross fusion bonding technology
- ${\boldsymbol \cdot}$ Enhanced multi-layer architecture ${\boldsymbol \cdot}$ New textured surface
- Premium high density latex bladder* 2-year warranty

* Latex bladders lose air pressure over time as they are made out of natural materials. Per FIFA standards, allowable loss of air after three days is 20%.



ACENTEC® SOCCER BALL TECHNOLOGY

ACENTEC Accuracy Enhanced Technology® from our cutting-edge production line provides an accurate trajectory, outstanding durability, and soft touch to meet all the demands of a top-quality soccer ball.



At Molten, we carry out strict quality controls at each stage of the manufacturing process. A ball needs to pass every one of these inspections before we adorn it with the Molten logo, a symbol of uncompromising quality.

We've replaced traditional hand-sewing with a cross-fusion bonding technique for a smooth, seamless surface and a quicker, more responsive ball. As a result, the ball goes where you want it to go, with minimum absorbency and maximum abrasion resistance. The multi-layer architecture drastically enhances ball roundness, shape retention and durability. The result is a consistent touch on every contact, which delivers unparalleled precision with every shot and pass.

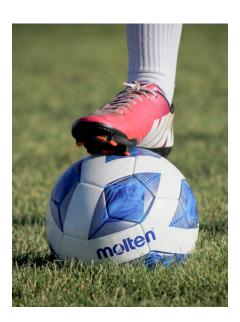
ELITE COMPETITION



F5A4900

MSRP \$79.98

- Size 5 only
 Patented ACENTEC® cross fusion bonding technology
- Enhanced multi-layer architecture
- Premium high density latex bladder* 2-year warranty





Enhanced multi-layer architecture
 Premium high density latex bladder*
 · 2-year warranty

FIFA QUALIT

PRC

COMPETITION



MSRP \$49.98

Size 5 only
 Premium high gloss polyurethane cover
 Machine stitched

Sealed seam • 4-ply lamination backing • SR bladder • 1-year warranty

F5A3600-R SOCCER BALL **TECHNOLOGY**

Designed for exceptional performance in every condition, the F5A3600-R is sure to impress. Its textured surface enhances flight stability, giving players improved control and touch. Sealed- seam technology and SR Bladder maximizes shape retention while reducing water absorption for a more consistent flight.



COMPETITION



MSRP \$18.98

• Available in size 5, size 4* (OB), size 3* (RY) • Soft polyurethane cover • Machine stitched • Butyl bladder

*Available with AYSO logo upon request * Size 3 and 4 Soccer Balls are Children's Products



MSRP \$49.98

 Size 4 only
 Low bounce ball ideal for indoor play
 Premium high gloss polyurethane cover • Hand stitched • 4-ply lamination backing • Butyl bladder • 1-year warranty



MSRP \$64.98

· Size 5 only · Glossy gold panel soccer ball · Great for awards, coaches' gifts or autographs

CUSTOM

Add Your Logo

Easily customize your team's equipment with Molten's pad printing. Minimum purchase quantities may apply. Please note that there may be restrictions with logo placement and color.

For more information, please contact Molten USA at (800) 477-1994 or sales@moltenusa.com.

LOGO EXAMPLE (Approximate Size)



EXAMPLE PRODUCT

SOCCER













HANDBA

IBERIA

HISPANITAS

ALMER

helve

Siit

CSD

Correos

Santander

Â

39

39

. 39

Elite Competition Competition... Training

HANDBALL



INDOOR

HX5001-BW

MSRP \$79.49

- Official Ball of the International Handball Federation (IHF) Available in sizes 2 (H2X5001-BW), and 3 (H3X5001-BW)
- 32-panel IHF design Premium synthetic leather cover
- High density latex bladder Hand stitched Indoor use 2-year warranty



MSRP \$44.98

• IHF Approved • Available in sizes 1* (H1X3200-2), 2 (H2X3200-2), and 3 (H3X3200-2) • Soft synthetic leather cover • High density latex bladder • Hand stitched • Indoor use • 1-year warranty

TRAINING BALL



MSRP \$34.98

- IHF Approved Available in youth size 0*
- Soft synthetic leather cover
 Easy to grip and squeezable
- Indoor /Outdoor use
 Cannot be dribbled

Whistles	
Ball Carts	
Ball Bags	
Coaching Accessories	

WHISTLES



INDOOR DEEVO[®] Whistle

VOLLEYBALL

RA0100-K MSRP \$59.98

- Designed for volleyball and other indoor sports
- Unique shape ensures sound reaches both sides of the court
- Titanium reinforced frame provides exceptional durability



RA0040-K

MSRP \$59.98

- · Intended for basketball and other indoor sports
- Titanium frame for superior durability
- $\boldsymbol{\cdot}$ Soft plastic mouthpiece for comfort



VALKEEN® Whistle w/ Flip Grip

RA0030-KS

MSRP \$59.98

- Intended for soccer and other outdoor sports
- Flip Grip allows referees to hold while they run
- High pitched tone designed to carry over long distances
- Long lasting, durable material







VORCAWhistle

MSRP \$59.98

- · Designed for handball and other indoor sports
- Titanium reinforced frame provides exceptional durability
- · Produces a powerful sound designed to resonate in loud arenas





WHISTLES



• Pea-less whistle with a durable mouthpiece • Adjustable lanyard included • Great for volleyball referees and coaches



BASKETBALL

Molten Dolfin Whistle RA0080-K

MSRP \$15.98

- · Pea-less whistle with a durable mouthpiece
- $\boldsymbol{\cdot}$ Strong and immediate sound
- Great for basketball referees and coaches
- * Lanyard not included





Molten Dolfin Whistle

RA0070-K

- MSRP \$15.98
- · Pea-less whistle with a durable mouthpiece
- Strong and immediate sound
- Great for soccer referees and coaches

* Lanyard not included





WH/WH-U

MSRP \$9.98

- Pea-less whistle
- Adjustable lanyard included

Great for coaches and referees



Molten Standard Whistle

WSP-BLK MSRP \$7.98

- Great for coaches
- Includes lanyard
- Packaged for retail

BALL CARTS molten mølten BLU Deluxe High Profile molten Hammock Ball Cart BKH BLK MSRP \$349.98 • Hammock design for easy access Lower storage compartment • Easy to fold for travel and storage Holds 20 volleyballs * Carry bag sold separately malten mølten Standard Square Ball Cart BKF MSRP \$299.98 BLK • Standard square design • Equipped with a side pocket · Easy to fold for travel and storage Holds up to 25 volleyballs * Carry bag sold separately



Standard Square Ball Cart Carry Bag

BKFCB

MSRP \$32.49

- · Carry bag for Molten's Standard Square Ball Carts (BKF Series)
- Convenient shoulder strap
- Great for travel

BLK Molten BLU Molten RED

Deluxe High Profile Hammock Ball Cart Carry Bag

BKHCB MSRP \$32.49

- Carry bag for Molten's Deluxe Hammock Ball Carts (BKH Series)
- Convenient shoulder strap
- Great for travel
- Can double as a ball bag! (Holds up to six volleyballs)

BALL BAGS



FBL MSRP \$47.98

- · Holds up to 12 official size soccer or volleyballs
- Round nylon/mesh design
- Convenient shoulder strap







MBS-BK MSRP \$34.98

- Holds up to 15 official size soccer or volleyballs
- Holds up to 10 official size basketballs
- Convenient shoulder strap

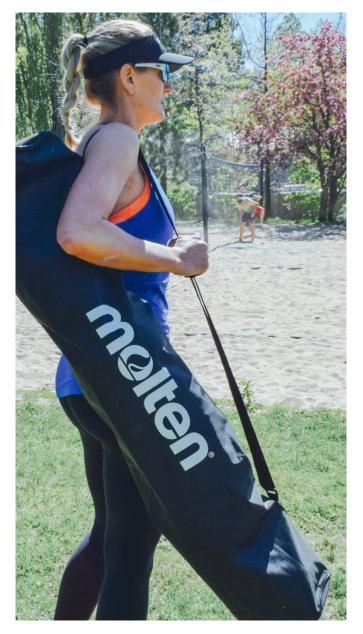




MVB MSRP \$33.98

- Holds up to 6 official size volleyballs
- Adjustable shoulder strap







BASKETBALL

MBB

MSRP \$33.98

- Holds up to 6 official size basketballs
- Adjustable shoulder strap
- Ideal for traveling



6 Ball Tube Carry Bag

BKHCB MSRP \$32.49

- Holds up to 6 volleyballs
- Convenient shoulder strap
- Great for travel



Mesh Ball Bag

SPB MSRP \$14.98

Holds up to 12 official size soccer or volleyballs

Includes pocket with zipper for storage

Durable, lightweight mesh design



COACHING ACCESSORIES





VOLLEYBALL BASKETBALL

Sport Strategy Board

VSB/BSB

MSRP \$59.98

VSB (Volleyball)

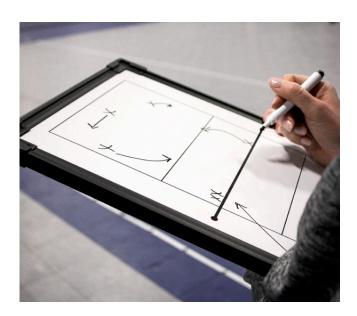
- Magnetic, dry erase white board
- Includes pens, erasers, magnetic colored team pieces and carry bag
- Dimensions: 17.7" x 12"



Digital Pressure Gauge

PGP

- MSRP \$93.49
- Digital air-pressure gauge with built-in ball pump
- Compact and lightweight
- Ideal for coaches and referees
- Protective case included





PG

MSRP \$19.98

• Built- in release valve

Ideal for any sport

Molten Deluxe Hand Pump

HP MSRP \$19.98

- Dual action for fast inflation
- Flex hose to prevent broken needles
- Includes one standard needle
- Portable for travel



COACHING ACCESSORIES



Molten Clipboard

MCB MSRP \$8.49

Premium plastic clipboard

Metal clasp



Molten Coaches Portfolio

MCP MSRP \$25.98

- Ideal for traveling coaches and referees
- · Includes notepad, calculator, and compartments for tickets and receipts
- Dimensions: 7"x 9"
- Comes in a stylish black case



QV0022-R

MSRP \$29.98

- Set of 2 red flags
- Durable golf grip handles
- Nylon carry pouch included
- Flag size: 15 ¾"x 15 ¾"x 20 ½"

MOLTENUSA.COM



Join the Molten Community on Facebook, Twitter, and Instagram





MOLTEN USA, INC.

1170 Trademark Drive, Suite 109 Reno, NV 89521

(775)353-4000 · Fax (775)358-9407 Toll Free (800)477-1994

MOLTENUSA.COM

