



molten®
For the real game

2021

CATALOGUE

molten®

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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- Competition (12–14)
- Training (14)
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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



BASKETBALL.CA
Official Basketball Supplier
of Canada Basketball



CCAA.CA
Official Volleyball of the
Canadian Collegiate Athletic
Association



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



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



IHF.INFO
Official Handball of the
International Handball
Federation



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



JVAONLINE.ORG
Official Volleyball of the Junior
Volleyball Association



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



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



NCVFBVOLLEYBALL.ORG
Official Volleyball of the
National Collegiate Volleyball
Federation



NWBA.ORG
Official Basketball of
the National Wheelchair
Basketball Association



NORCECA.ORG
Official Sponsor of
NORCECA



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



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

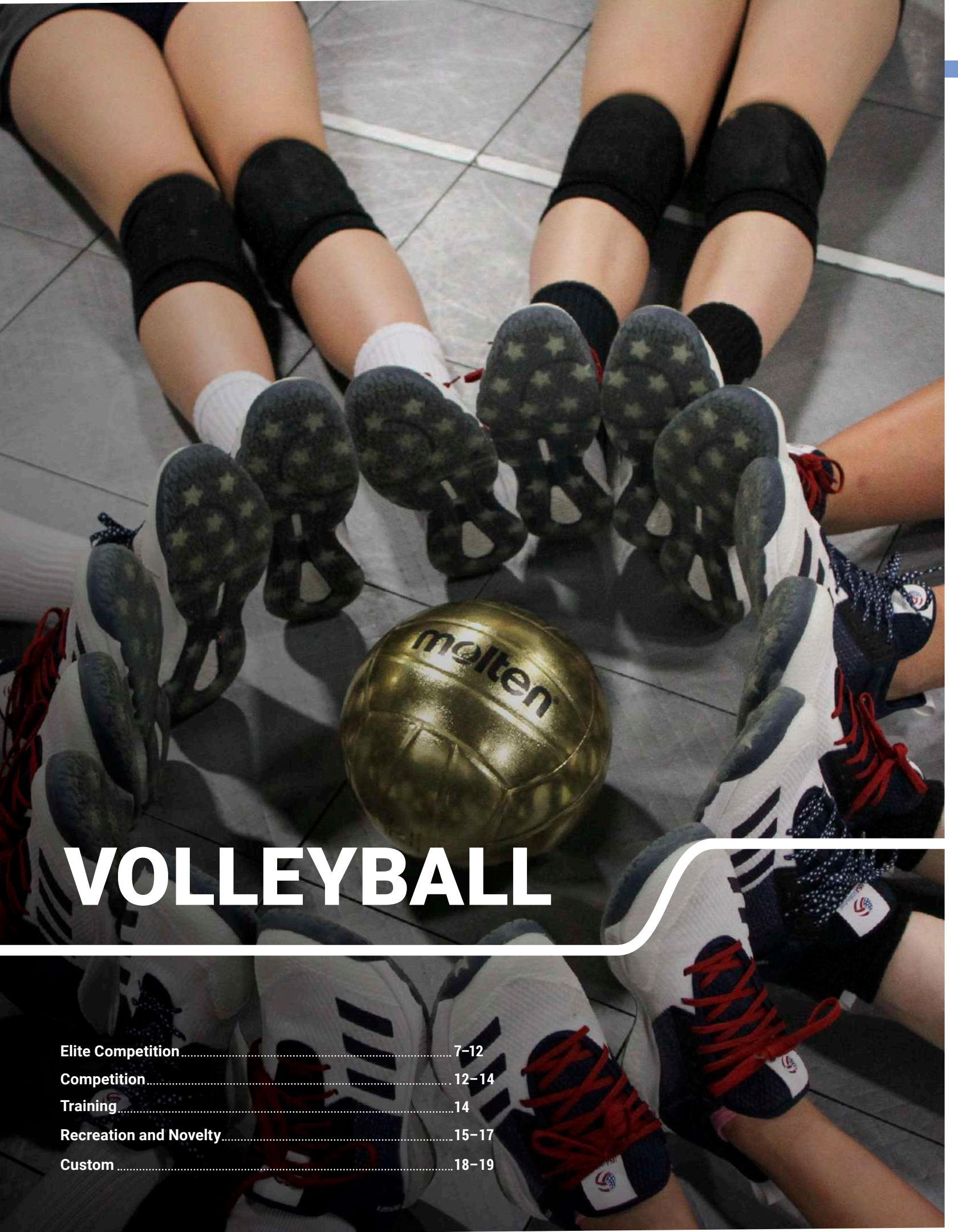


USYVL.ORG
Official Sponsor of the
United States Youth
Volleyball League



WORLDPARAVOLLEY.ORG
Official Volleyball of
World ParaVolley

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



VOLLEYBALL

Elite Competition	7-12
Competition	12-14
Training	14
Recreation and Novelty	15-17
Custom	18-19



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



INDOOR

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

VOLLEYBALL

ELITE COMPETITION



DETAIL



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))



ELITE COMPETITION



DETAIL



INDOOR

V5M5000-3N

MSRP \$89.98

- Official volleyball of the NCAA® Men's Championships • Patented FLISTATEC Flight Stability Technology
- Official size and weight • Indoor use
- Premium microfiber composite cover
- Nylon wound • 2-year warranty



DETAIL



INDOOR

V5M5000-3NAIA

MSRP \$89.98

- Official Men's volleyball of the NAIA
- Patented FLISTATEC Flight Stability Technology • Official size and weight
- Indoor use • Premium microfiber composite cover • Nylon wound
- 2-year warranty



DETAIL



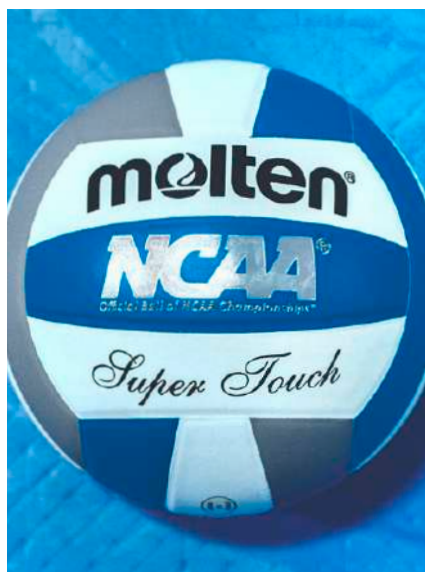
INDOOR

V5M5000

MSRP \$89.98

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

VOLLEYBALL



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.*

ELITE COMPETITION

Super Touch



DETAIL



INDOOR

Super Touch
IV58L-N
MSRP \$89.98

- Official volleyball of the NCAA® Women's Championships
- Official size and weight
- Indoor use
- Premium Japanese leather cover
- Uni-bladder cotton wrapped construction
- 2-year warranty

Super Touch



DETAIL



INDOOR

Super Touch
IV58L-3
MSRP \$84.98

- Official volleyball of USA Volleyball
- Official size and weight • Indoor use
- Premium Japanese leather cover*
- Uni-bladder cotton wrapped construction
- 2-year warranty

**Available with the NFHS logo (IV58L-3-HS)*

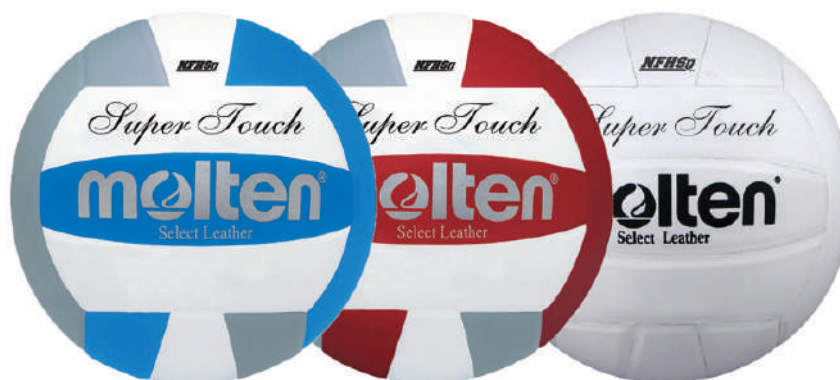
ELITE COMPETITION

*Super Touch***NFHS®**

BLK/RED

BLK/BLU

BLK/SLV



RYL/SLV

RED/SLV

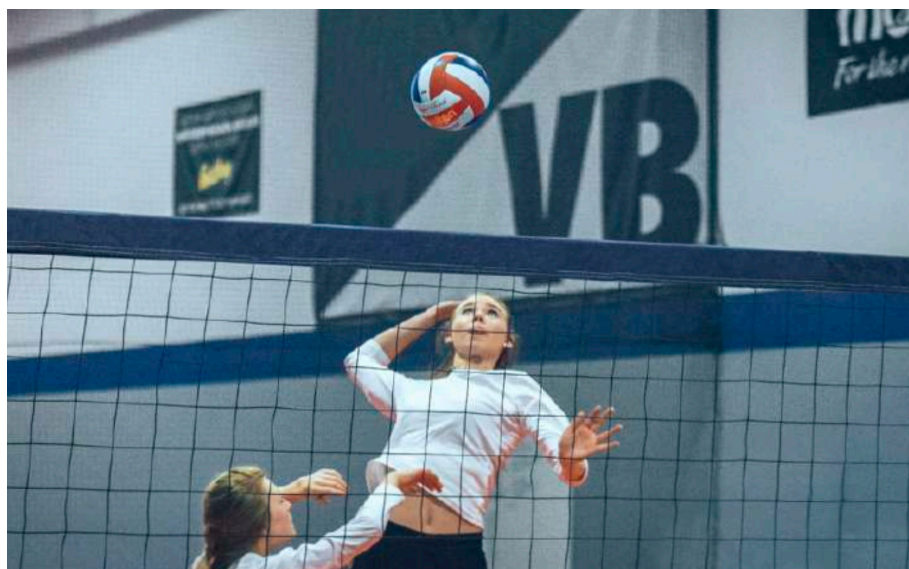
U

INDOOR

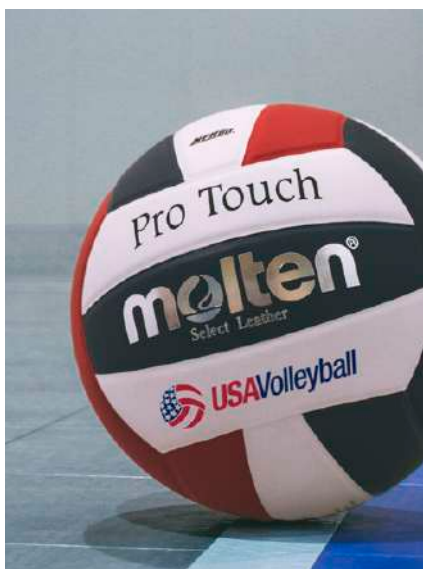
*Super Touch***IV58L**

MSRP \$84.98

- Official size and weight • Indoor use • Premium Japanese leather cover*
- Uni-bladder cotton wrapped construction • 2-year warranty



VOLLEYBALL



ELITE COMPETITION



INDOOR

Pro Touch

V58L

MSRP \$84.98

- USA Volleyball Approved • Official size and weight • Indoor use
- Premium Japanese leather cover • Nylon wound • 2-year warranty

COMPETITION



INDOOR

Soft Touch

IVL58L

MSRP \$74.98

- Official size and weight • Indoor use • Genuine Japanese leather cover
- Uni-bladder cotton wrapped construction • 1-year warranty



N*
NCAA® REPLICA



BLU*



AQU



COL



PUR



3*
USAV



RED



PNK



ORA



GRN



U



BLK



BLK/BLU



BLK/AQU



BLK/RED



BLK/PNK



BLK/ORA



BLK/LIM



BLK/GRN



BLK/SLV

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.

VOLLEYBALL

COMPETITION



Photo courtesy of Bay to Bay Volleyball Club



INDOOR

V5M4505-CL-3

MSRP \$54.98

- 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



INDOOR

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

TRAINING BALL



SETTER BALL

V5M9000-M

MSRP \$59.98

- Heavyweight (14.1 ounces) setter's volleyball
- Microfiber composite cover • Nylon wound • 1-year warranty



SETTER BALL

MTV5MIT

MSRP \$59.98

- Heavyweight (14.1 ounces) setter's volleyball
- Microfiber composite cover • Nylon wound • 1-year warranty



RECREATION



- INDOOR
- OUTDOOR

Light Touch
MS240
MSRP \$23.98

- Official size • Lightweight indoor/outdoor volleyball for players 12 and under
- Durable and soft polyurethane cover • Machine stitched • 1-year warranty



V140
(4–6 oz)



V210
(7–8 oz)

- INDOOR

FIRST TOUCH
MSRP \$19.49

- 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)

VOLLEYBALL

RECREATION



3



SWIRL



N
NCAA® REPLICA



PUR



RED



PNK



ORA



BLK/RED



BLK



BLU



RYL

INDOOR

OUTDOOR

MS500

MSRP \$19.49

• Official size and weight • Soft polyurethane cover • Machine stitched

NOVELTY



5.5"



N
NCAA® REPLICA

BLK/SLV

BLK/BLU

BLK/AQU

BLK/LIM

BLK/HPNK



SWIRL

3-USA

BLK/RED

NAVY/ORA

PNK

PUR

MINI

Mini Volleyball

V200

MSRP \$13.49

• 5½" approx. • Soft polyurethane cover • Machine stitched • Great crowd-pleaser

NOVELTY



MINI

4" Mini Volleyball

V100V

MSRP \$3.98

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



TROPHY

Gold Trophy Ball

MTV5SLGL

MSRP \$64.98

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

VOLLEYBALL

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

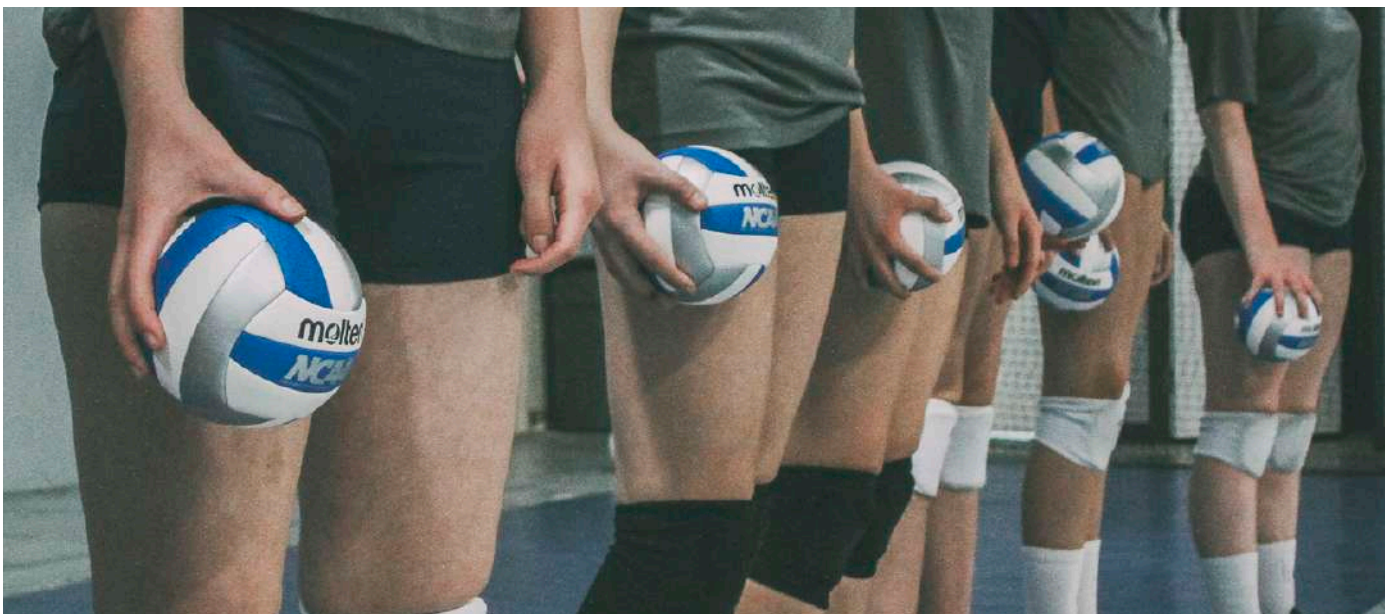
- **February 19th** for **July 1st** Delivery
- **April 2nd** for **July 30th** Delivery

Custom Camp Ball - Examples

OFFICIAL SIZE : MS500



MINI SIZE (5½" diameter) : V200

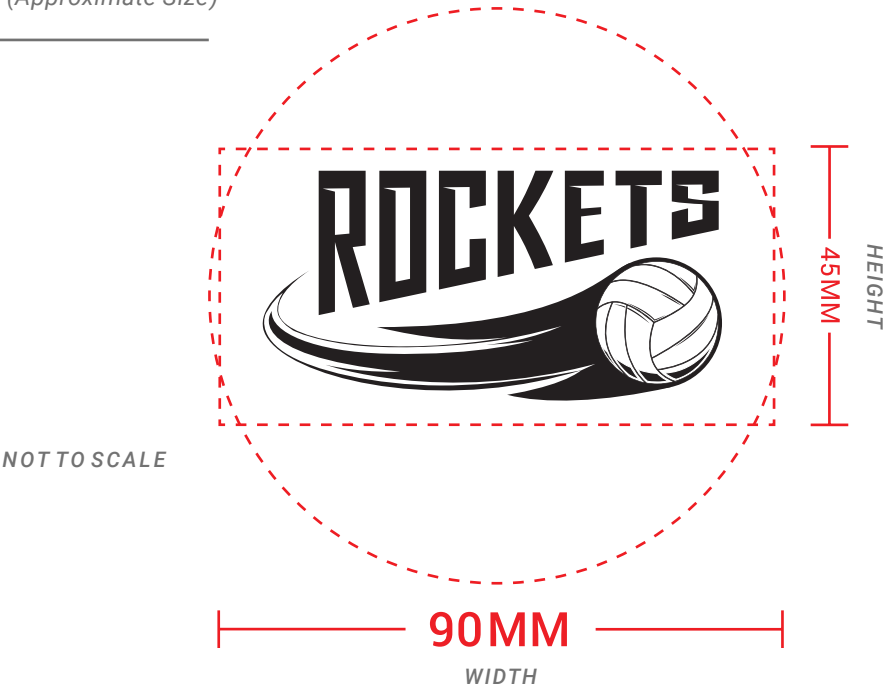


Add Your Logo

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





BEACH VOLLEYBALL

Elite Competition	21-23
Recreation and Novelty	24
Custom	25

ELITE COMPETITION

BEACH

NORCECA
Volleyball Confederation

FIVB
APPROVED



DETAIL



OUTDOOR

V5B5000

MSRP \$74.98

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

BEACH

ELITE BEACH VOLLEYBALL

• 40% Less Water Absorption*

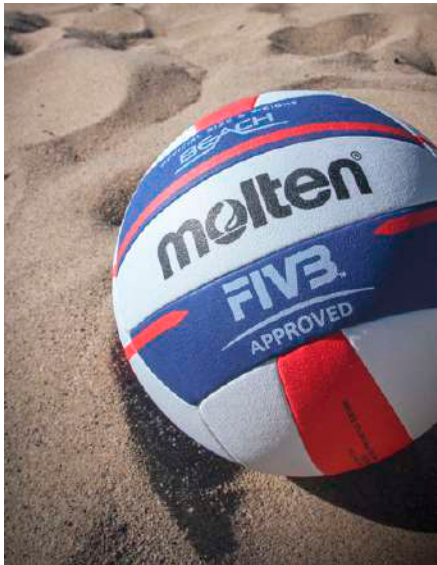
Proven to absorb 40% less water* to maintain a more consistent weight in all weather conditions

• Improved Grip and Durability*

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

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.



BEACH VOLLEYBALL



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.

ELITE COMPETITION



DETAIL



OUTDOOR

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

ELITE COMPETITION



DETAIL



OUTDOOR

BV5000-SB

MSRP \$64.98

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



BEACH VOLLEYBALL



RECREATION



INDOOR

OUTDOOR

Light Touch

MS240

MSRP \$23.98

- Official size • Lightweight indoor/outdoor volleyball for players 12 and under
- Durable soft polyurethane cover • Machine stitched • 1-year warranty

3

GB

VP

VA

NOVELTY



INDOOR

OUTDOOR

MS500

MSRP \$19.49

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

24

RBOW

NCAMO

VBP

RCHEV



5.5"



BV3

MINI

Mini Volleyball

V200

MSRP \$13.49

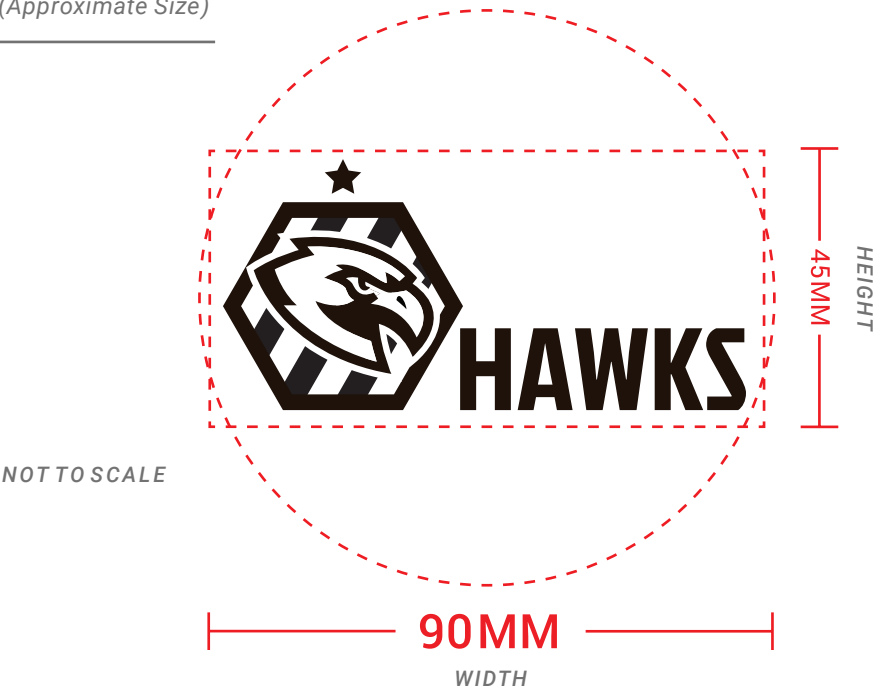
- USA Volleyball Approved • 5½" approx. • Soft polyurethane cover
- Machine stitched • Great crowd-pleaser

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.

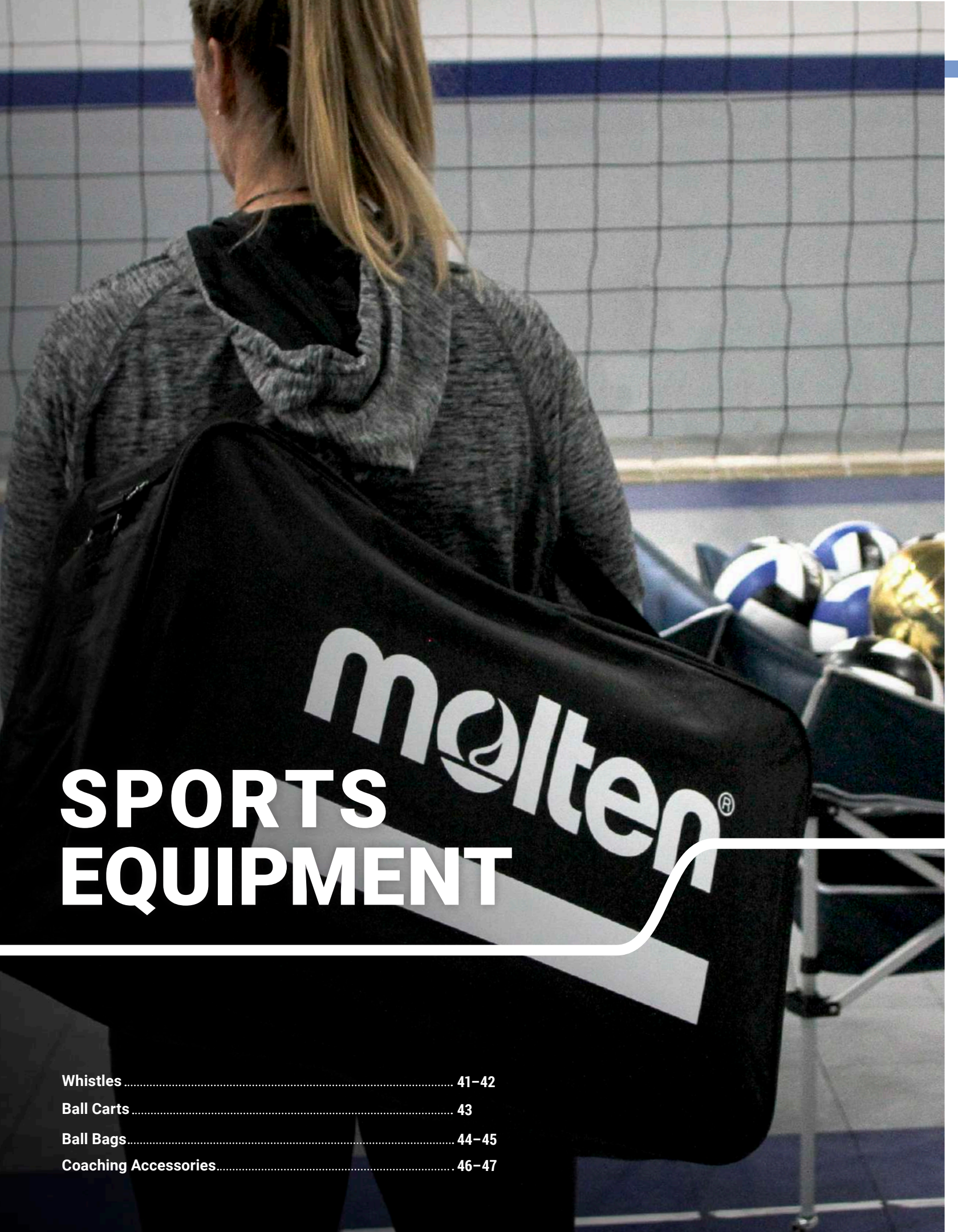
For more information, please contact Molten USA at (800) 477-1994 or sales@moltenusa.com.

LOGO EXAMPLE (Approximate Size)



EXAMPLE PRODUCT





SPORTS EQUIPMENT

Whistles	41-42
Ball Carts	43
Ball Bags	44-45
Coaching Accessories	46-47

WHISTLES

VOLLEYBALL

INDOOR

DEEVO® Whistle 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



BASKETBALL

INDOOR

BLAZZA® Whistle RA0040-K

MSRP \$59.98

- Intended for basketball and other indoor sports
- Titanium frame for superior durability
- Soft plastic mouthpiece for comfort



SOCCER

OUTDOOR

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



HANDBALL

INDOOR

VORCA Whistle RA0090-KS

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



SPORTS EQUIPMENT

WHISTLES



WDFPW

VOLLEYBALL

SOCCER

BASKETBALL

WDFPBK



Molten Dolfin Whistle

WDFPBK / WDFPW

MSRP \$15.98

- 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
- Strong and immediate sound
- Great for basketball referees and coaches

* Lanyard not included



SOCCER

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



VOLLEYBALL

Molten Deluxe Whistle

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



Deluxe High Profile Hammock Ball Cart

BKH

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*



BLK



BLU



RED



BLK



BLU



RED

Standard Square Ball Cart

BKF

MSRP \$299.98

- Standard square design
- Equipped with a side pocket
- Easy to fold for travel and storage
- Holds up to 25 volleyballs

** Carry bag sold separately*



BLK



BLU



RED

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



BLU



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)

SPORTS EQUIPMENT

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



VOLLEYBALL

MVB

MSRP \$33.98

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





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



SPORTS EQUIPMENT

COACHING ACCESSORIES

VOLLEYBALL

BASKETBALL

Sport Strategy Board

VSB / BSB

MSRP \$59.98

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



VSB (Volleyball)



BSB (Basketball)

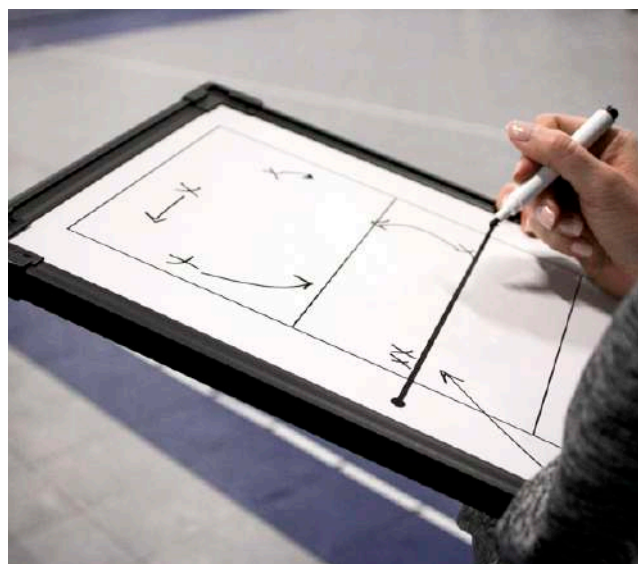


Digital Pressure Gauge

PGP

MSRP \$93.49

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



Standard Pressure Gauge

PG

MSRP \$19.98

- Built-in release valve
- Ideal for any sport



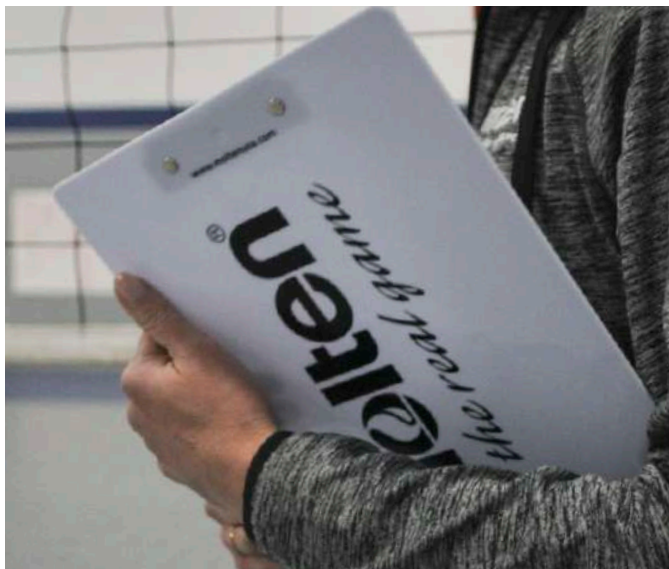
Molten Deluxe Hand Pump

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



Linesman Flags

QV0022-R

MSRP \$29.98

- Set of 2 red flags
- Durable golf grip handles
- Nylon carry pouch included
- Flag size: 15 3/4"x 15 3/4"x 20 1/2"

MOLTENUSA.COM



Join the Molten Community on Facebook, Twitter, and Instagram