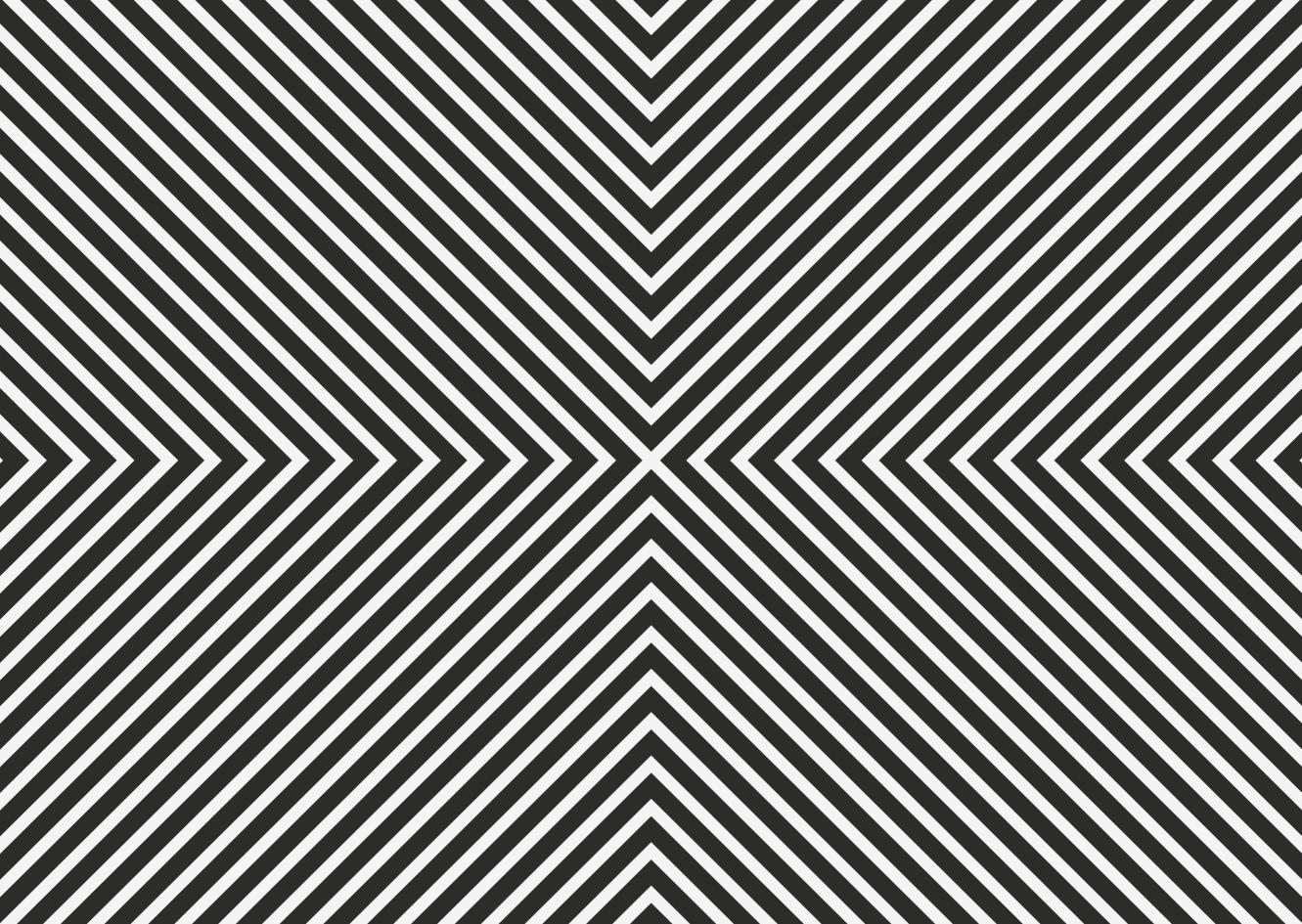
WORKBOOK 2022-2023





WE ARE XION.

BORN IN THE WORLD

OF STUNT PERFORMERS.

WHERE A SPOTLIGHT

ISN'T NEEDED

TO PUSH OURSELVES.

OUR PROTECTIVE GEAR

IS MADE FOR ACTION,

DOES WHAT IS NECESSARY

AND KEEPS US GOING.

WE WORK HARD
TO DO WHAT WE LOVE,
FOR AS LONG AS WE GAN.

WE ARE XION.

GET UP,

DON'T STOP,

TAKE THE HIT.

FLEXIBLE

IMPACT

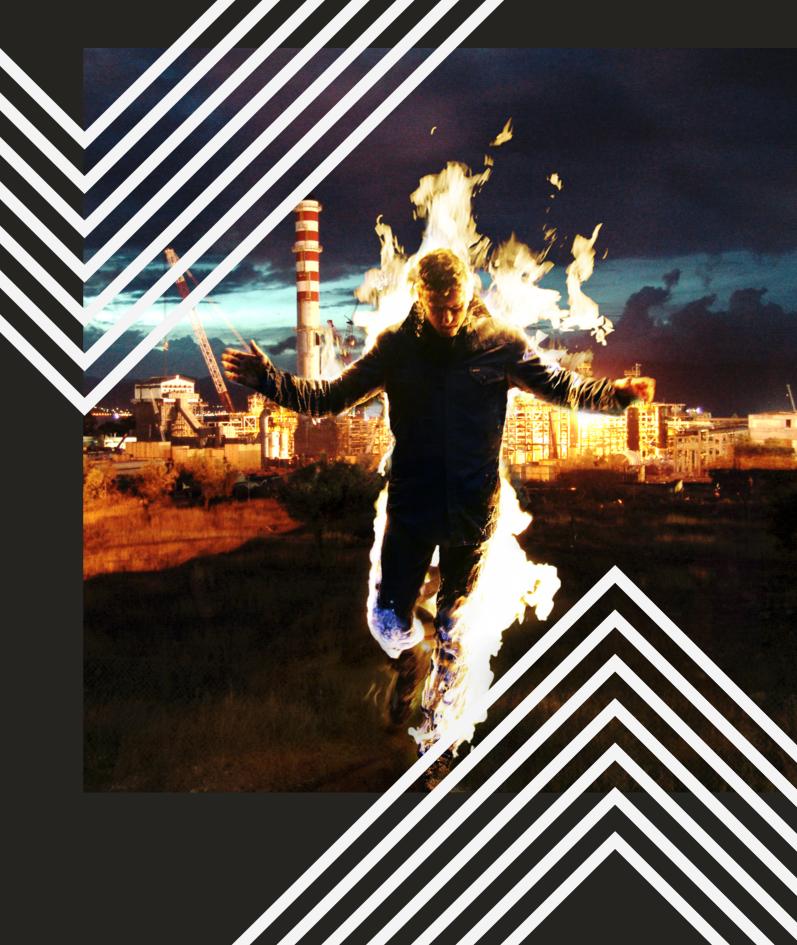
PROTECTION

DESIGNED BY

STUNT PRO'S

Doing what you love is important. Being able to do it for a long time is even more essential. As stunt professionals, pushing our bodies to the limits over and over again, we know all about it.

Born out of necessity and tested in practice with enormous support from fellow stunt performers, police departments and athletes all over the world, we are confident we've designed the ultimate impact protective gear.



FULL FREEDOM OF MOVEMENT, TOTAL CONTROL AND A LITTLE BIT OF D30® MAGIC



LOW-PROFILE

Whether you're a pro or just starting out, protection is best when you don't feel like wearing it. XION® protection is low profile, highly breathable and can be worn easily underneath any other layers. You'll forget you're wearing any. So, reduce the bulk and take the hit.



FLEXIBLE

XION® gear is designed to move and bend with every hit. The main 4-way stretch fabric is strong and breathable to deliver a fit that feels like second skin. Special areas are covered with a durable abrasion resistant fabric for extra support or a mesh fabric for extra breathability.



MODULAF

You have total control over what to protect and when to protect it. Every pad comes in a pocket, so take it out when being extra light is more important than the extra protection. On top of that, all separate XION® gear can easily be combined with each other.



MADE IN EU

Our gear is functional Dutch design completely made in the European Union. Sourcing and production in England, France, Germany, Italy, Poland, Spain and Switzerland. Design, assembly and packaging is all done at our headquarters in Amsterdam, the Netherlands.



POWERED BY D30®

XION® gear is powered by D3O's groundbreaking impact protective technology, offering the thinnest and most advanced shock absorbing protection against blunt trauma.







. OFT & LEXIBLE

2. LOCKS ON SHOC

RETURNS TO FLEXIBLE STAT

D30[®] is a patented technology with a unique molecular structure allowing it to remain soft and flexible. On impact, D30's molecules lock together, which absorb and dissipate the impact energy and reduce the force transmitted.

We were amongst the first to implement D3O's patented technology into protective garments. This early partnership contributed in the creation of innovative gear, based on both science and field experience.



THE RIGHT AMOUNT

There is no compromise when it comes to protection. However, there is a level of efficiency and proficiency. There is no need to overprotect and to lose only on flexibility. That is why we thoroughly consider the type of pad, it's placement and certification levels.



D30® PAD OVERVIEW

The best protection doesn't mean the most protection. Nor the thickest. It's the protection most optimal for your specific needs. We use different D30® pads in our garments to provide you with the most flexible, low-profile and lightweight gear there is.

Click on the pads for more information *



D30® BP4 L1
BACK PROTECTOR

CE certification: Thickness: 16 mm

Special features:

- Certified for use at temperatures down to -20 °C.
- 34% more breathability than the next best competitor on the market.

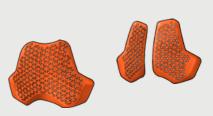


D30® LP1 LIMB PROTECTORS

CE certification: Thickness: EN 1621-1 Level 1 11 mm

Key features:

- Tri-ventilation technology with a 45% improvement in breathability.
- Suitable for use in hot (+40 °C) and cold (-10 °C) conditions.



D30[®] CP1 L1 CHEST PROTECTORS

CE certification: Thickness: EN 1621-3 Level 1 11 mm

Key features:

 Winged design and geometry combination provide maximum ventilation and protection for the 2-wheel market.



D30® VIPER STEALTH BACK PROTECTOR

CE certification: Thickness: EN 1621-2 Level 1 11 mm

Special features:

• Certified for use at temperatures down to -20 °C.



D30® VIPER PRO BACK PROTECTOR

CE certification: Thickness: EN 1621-2 Level 2 18 mm

Special features:

 Maximum protection in terms of transmitted force during impact.





D30® T4 RANGE VARIOUS PROTECTORS

CE certification: Thickness: 7 mm

Key features:

• Extra thin and flexible for optimal freedom of movement.



D30[®] P & CRASH RANGE

VARIOUS PROTECTORS

CE certification:Not certified

Thickness:

Key features:

• Small in size, yet essential pads.





FREERIDE RANGE

ON THE HUNT FOR A NEW TRICK,
LEARNING THE SPORT OR MASTERING
YOUR MOVES, GO AS FAST AND LIGHT AS
POSSIBLE WHILE STAYING PROTECTED ON
THE ESSENTIAL PLACES ONLY.

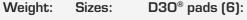


LONGSLEEVE JACKET

FREERIDE MEN

LSJ-30112-M Men's o

Ideal all-round upper body protection with an adjustable waistbelt and thumb loops for an extra tight fit. With its D30[®] Viper Stealth back pad, this base layer is specifically designed to use in cold conditions.



S-XXL - LP1 (4) 1,7 kg

- P & Crash Range (1)

- Viper Stealth (1)

Extra features:







Extra breathable









LONGSLEEVE JACKET AIR

Junior

FREERIDE JUNIOR

LSJ-30112-J

This jacket caters to the young athletes pushing their boundaries. Fully issued in mesh-fabric, the D30[®] Viper Pro (Level 2) back protector and additional protection in key areas.

Weight: Sizes: D30[®] pads (5):

JS - JM - P & Crash Range (2) 1,0 kg

- T4 Range (2)

- Viper Pro (1)

Extra features:







breathable

Men's d







LONGSLEEVE JACKET

FREERIDE WOMEN

LSJ-30112-F Women's ♀

Ideal all-round upper body protection with an adjustable waistbelt and thumb loops for an extra tight fit. With its D30® Viper Stealth Backpad, this base layer is specifically designed to use in cold conditions.

D30[®] pads (6): Weight: Sizes:

XS - L - LP1 (4) 1,7 kg

- P & Crash Range (1)

- Viper Stealth (1)

Extra features:



Adjustable













NOSLEEVE VEST

FREERIDE MEN

VES-30112-M

The adjustable waistbelt and the D30® Viper Stealth back pad makes this Nosleeve Vest the most comfortable and versatile back protection for any sports activity.

Weight: Sizes: D30[®] pads (2): 0,7 kg S-XXL - P & Crash Range (1)

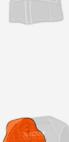
- Viper Stealth (1)

Extra features:



Adjustable









NOSLEEVE VEST

FREERIDE WOMEN

VES-30112-F Women's ♀

The adjustable waistbelt and the D30® Viper Stealth back pad makes this Nosleeve Vest the most comfortable and versatile back protection for any snow sports activity.



XS-L 0,7 kg- P & Crash Range (1)

- Viper Stealth (1)

Extra features:



Adiustable waistbelt









ZIPTOP FREERIDE MEN

NZT-30112-M

Men's o

The back protector Ziptop Freeride combines flexibility with comfort. An easy to use sleevless top issued with a side zipper and D30's Viper Stealth backpad for use in cold conditions.

Weight: Sizes: D30[®] pad (1): S-XXL - Viper Stealth (1) 0,7 kg









NOSLEEVE VEST

FREERIDE JUNIOR

VES-30112-J Junior

Specifically designed for the young stuntminded boys and girls who are showing some grown-up tricks. The same professional protection in a smaller size.

D30[®] pad (1): Weight: Sizes: JS - JM 0,6 kg - Viper Pro (1)



ZIPTOP FREERIDE WOMEN

NZT-30112-F

The back protector Ziptop Freeride combines flexibility with comfort. An easy to use sleevless top issued with a side zipper and D3O's Viper Stealth backpad for use in cold conditions.

Women's ♀

D30[®] pad (1): Weight: Sizes: 0,7 kg XS-L - Viper Stealth (1)









Extra features:



Adjustable

Extra breathable mesh









NEW: SLEEVELESS VEST

FREERIDE AIR

VES-30113-M Men's o VES-30113-F Women's ♀

Our new XION® nosleeve back-protector vest "Air" is designed as an all-round, breathable, low profile & comfortable base layer for any (snow) sports activity.

This spine protector vest is issued with the very durable BP4 - L1 D30® back protector (EN1621-2: Level 1).

Weight: Sizes: D30[®] pads (1): 0.9 kgXS - 2XL - BP4 - L1 (1)

Extra features:





mesh









BERMUDA EVO FREERIDE

MEN

BER-30122-M Men's o

A uniquely crafted technical garment offering protection for the waist, coccyx, hips, thighs and knees. This bermuda goes perfect with (ski- or snowboard) boots and is designed to serve as all-round lower body protection.

Weight: Sizes: D30[®] pads (9): S-XXL - LP1 (5) 1,2 kg

- P & Crash Range (4)

Extra features:



waistbelt



compliant



mesh















BERMUDA EVO FREERIDE

WOMEN

BER-30122-F Women's ♀

A uniquely crafted technical garment offering protection for the waist, coccyx, hips, thighs and knees. This bermuda goes perfect with (ski- or snowboard) boots and is designed to serve as all-round lower body protection.

D30[®] pads (9): Weight: Sizes: 1,2 kg XS - L - LP1 (5)

- P & Crash Range (4)

Extra features:





compliant



Extra breathable

BERMUDA FREERIDE

JUNIOR

BER-30122-J Junior

The ultimate lower body protection for the young athletes in the age of 8-12 years. It combines hip, upper leg, coccyx and knee protection, while leaving room for (ski and snowboard) boots.

Weight: Sizes: D30[®] pads (7):

JS - JM - P & Crash Range (5) 0,6 kg

- T4 Range (2)

Extra features:





Boot compliant





SHORTS FREERIDE MEN

SHO-30122-M Men's o

Protective shorts designed for the all-round sports athlete, offering protection to the hips, coccyx and bum area. A super slim design combined with stretch fabrics for a comfortable fit.

D30[®] pads (5): Weight: Sizes:

0,5 kg S-XXL - LP1 (1)

- P & Crash Range (4)









SHORTS FREERIDE WOMEN

SHO-30122-F

Women's ♀

Protective shorts designed for the all-round sports athlete, offering protection to the hips, coccyx and bum area. A super slim design combined with stretch fabrics for a comfortable fit.

Weight: Sizes: D30[®] pads (5):

- P & Crash Range (4) XS - L 0,5 kg

- LP1 (1)









JUNIOR

VES-30112-F

Junior

The pre-curved coccyx pad protects the tailbone, while the crash pads cover the hip area and a large part of the bum. The stretch fabrics provide a comfortable fit for junior athletes in the age of 8-12 years.

D30[®] pads (3): Weight: Sizes: - P & Crash Range (3) 0,4 kg JS - JM













SHORTS FREERIDE



WHEELS RANGE

WHETHER YOU'RE RACING, SHREDDING OR FLYING, PUSH YOURSELF AND TAKE ANY HITS WITH EASE. RIDE IN COMFORT AND CONFIDENCE AS YOU STEER YOUR WAY DOWNHILL, THROUGH DIRT OR ON CONCRETE.

LONGSLEEVE JACKET EVO

WHEELS

LSJ-40122-U Unisex

The flagship for (motor)cyclists and extreme riders. A lightweight low-profile base layer providing optimal protection and freedom of movement. The EN1621-2 certified back protector is available in Level 1 or 2.



S-XXL 1,8 kg - CP1 L1 (2)

- LP1 (4)

- P & Crash Range (3)

- Viper Stealth/Pro (1)

Extra features:





















Adjustable waistbelt



breathable

@ Available in two CE levels

SHORTSLEEVE JACKET **AIR WHEELS**

SSJ-40122-U Unisex

Perfect for the most energetic riders. The waistbelt and breathable mesh provides comfort while the pad placement is optimised for any moves. The EN1621-2 certified back protector is available in Level 1 or 2.

D30[®] pads (7): Sizes: Weight:

- BP4 L1/Viper Pro (1) 1,6 kg S-XXL

> - CP1 L1 (2) - LP1 (2)

- T4 Range (2)

Extra features:



waistbelt

















ZIPTOP AIR WHEELS

NZT-40122-U

Unisex

The Ziptop Air Wheels is the most minimal and easy to use protective gear you'll need as a rider. It protects the most vital parts of the body and can be worn comfortably under any other layer.

Weight: Sizes: D30[®] pads (2):

S-XXL - BP4 L1 (1) 1,1 kg

- CP1 L1 (1)

Extra features:



Extra breathable











PRO RANGE

MAXIMUM PROTECTION WITHOUT
COMPROMISE. WHETHER YOU'RE DOING
BIG STUNTS, HIGH FALLS, BODYWORK, TO
SERVE AND PROTECT OR AS ACTION IN
FRONT OF THE CAMERA, PUSH YOURSELF
HIT AFTER HIT.



LONGSLEEVE JACKET EVO PRO

LSJ-10112-U Unisex

Originally designed as the ultimate upper body protection for stunt professionals, the XION® Longsleeve Jacket Pro is our flagship. This base layer offers maximum protection while retaining full freedom of movement.

Weight: Sizes: D30[®] pads (13):

S-XXL - LP1 (8) 2,1 kg

- P & Crash Range (4)

- Viper Pro (1)

Extra features:







Abrasion resistant details









LONGSLEEVE SHIRT EVO PRO

LSS-10112-U

Unisex

Designed as a base layer that can easily be combined with alternate torso protection. While the elbow and shoulders areas have an abrasion resistant fabric, the body is covered with an extra breathle mesh.

Weight: Sizes: D30[®] pads (8):

S-XXL - LP1 (6) 1,0 kg

- P & Crash Range (2)

Extra features:



pads







breathable









SHORTSLEEVE JACKET **EVO PRO**

SSJ-10112-U Unisex

All-round upper body protection, leaving the arms free. The shoulder areas are covered with an abrasion resistant fabric, making it even more durable. Ease to combine with the XION® Elbow and Elbow-Forearm Protectors.

D30[®] pads (7): Weight: Sizes:

S-XXL - LP1 (4) 1,8 kg

- P & Crash Range (2)

- Viper Pro (1)

Extra features:















PANT XTREME EVO PRO

PAN-10112-U

Unisex

A technical garment originally designed as the ultimate lower body protection for stunt pro's. EN1621 certified pads cover the waist, coccyx and legs and come in pockets so you can choose which to use or leave out.

D30[®] pads (13): Weight: Sizes:

S-XXL - LP1 (9) 1,6 kg

- P & Crash Range (4)

Extra features:



Adjustable





resistant details

Zipper for male comfort









BERMUDA XTREME EVO PRO

BER-30122-M

Unisex

Ultimate lower body protection that goes perfect with (ski, snowboard or military) boots. EN1621 certified pads cover the waist, coccyx and legs and come in pockets so you can choose which to use or leave out.

Weight: 1,5 kg

Sizes: S-XXL D30[®] pads (11):

- Crash Range (4)

- LP1 (7)

Extra features:









male comfort









SHORTS EVO PRO

Boot

compliant

SHO-10112-U

Unisex

Minimal protection with maximum results. These shorts feel like second skin and offer the ultimate protective base layer for coccyx, hips and thighs. It can be combined with the XION® Knee and Knee-Shin Protectors Pro.

D30[®] pads (5): Weight: Sizes: 0,5 kg S-XXL

- LP1 (3)

- Crash Range (2)









ELBOW-FOREARM PROTECTORS EVO PRO

ELF-10112-U

Unisex

Flexible and low-profile protection for the elbow-forearm area. It can perfectly be combined with the XION® Shortsleeve Jacket Pro as a even more modular protective solution for the upper body.

Weight:

Sizes:

D30[®] pads (4):

- LP1 (4) S-XXL 0,6 kg

Extra features:







Extra breathable

田

Non-slip hands









KNEE-SHIN PROTECTORS EVO PRO

KNS-10112-U

Unisex

Flexible and low-profile protection for the knee-shin area. It can perfectly be combined with the XION® Shorts Pro as a even more modular protective solution for the lower body.

Weight: 0,6 kg

Sizes:

D30[®] pads (4):

S-XXL - LP1 (4)

Extra features:







Extra breathable Non-slip hands









ELBOW PROTECTORS EVO PRO

ELB-10112-U

Unisex

Flexible and low-profile protection for elbows. It can perfectly be combined with the XION® Shortsleeve Jacket Pro as a even more modular protective solution for the upper body.

Weight:

Sizes:

D30[®] pads (2):

0,5 kgS-XXL - LP1 (2)

Extra features:



Abrasion resistant details

Extra breathable mesh

Non-slip









KNEE PROTECTORS EVO PRO

KNE-10112-U

Unisex

Flexible and low-profile protection for knees. It can perfectly be combined with the XION® Shorts Pro as a even more modular protective solution for the lower body.

Weight:

Sizes:

D30[®] pads (2):

Non-slip

0.5 kgS-XXL - LP1 (2)

Extra features:



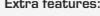
Abrasion resistant details













Extra breathable mesh

COLLECTION



LONGSLEEVE JACKET FREERIDE (MEN/WOMEN)



NOSLEEVE VEST FREERIDE (MEN/WOMEN)



ZIPTOP FREERIDE (MEN/ WOMEN)



BERMUDA EVO FREERIDE (MEN/WOMEN)



SHORTS EVO FREERIDE (MEN/WOMEN)



NOSLEEVE VEST FREERIDE AIR (MEN/WOMEN)



LONGSLEEVE JACKET AIR FREERIDE (JUNIOR)



NOSLEEVE VEST FREERIDE (JUNIOR)



BERMUDA FREERIDE (JUNIOR)



SHORTS FREERIDE (JUNIOR)



LONGSLEEVE JACKET EVO WHEELS



SHORTSLEEVE JACKET EVO WHEELS



ZIPTOP AIR WHEELS



LONGSLEEVE JACKET EVO PRO

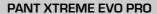


SHORTSLEEVE JACKET EVO PRO



LONGSLEEVE SHIRT EVO PRO







BERMUDA XTREME EVO PRO



SHORTS EVO PRO



ELBOW-FOREARM PROTECTORS EVO PRO



KNEE-SHIN PROTECTORS EVO PRO



ELBOW PROTECTORS EVO PRO



KNEE-SHIN PROTECTORS EVO PRO

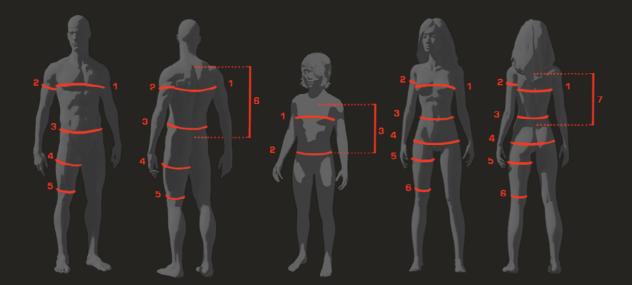
MEN / UNISEX

SIZING CHART

HOW TO MEASURE?

Measure specific areas tightly and not over clothing. Also keep muscles in a relaxed state.

When measurements are in between sizes, we recommend to choose the smaller size.



CHEST:

HIP:

BUST:

UPPER ARM:

UPPER LEG:

ABOVE KNEE:

BACK LENGTH:

S	М	L	XL	2XL
1. CHEST				
cm 88 - 92 inch 34 5/8 - 36 1/4	96 - 100 37 3/4 - 39 3/8	104 - 108 41 - 42 1/2	112 - 116 44 1/8 - 45 5/8	120 - 124 47 1/4 - 48 7/8
2. WAIST				
cm 73,5 - 78,5 inch 29 - 31	81 - 86 32 - 34	88,5 - 93,5 35 - 37	96 - 101 38 - 40	105,5 - 108,5 41 - 43
3. UPPER ARM				
cm 25 inch 97/8	28 11	32 12 5/8	35 13 3/4	38 15
4. UPPER LEG				
cm 49 inch 19 1/4	53 20 7/8	58 22 7/8	62 24 3/8	66 26
5. ABOVE KNEE				
cm 39 inch 15 3/8	42 16 1/2	44 17 3/8	46 18 1/8	48 18 7/8
6. BACK LENGTH				
cm UP TO 48 inch 18 7/8	UP TO 53 20 7/8	UP TO 56 22	UP TO 56 22	UP TO 56 22

WOMEN JUNIOR

xs	S	М	L	JS	JM
1. BUST cm 79-83	85 - 89	91 - 95	98 - 103	1. CHEST cm 65 -71	72 - 78
inch 31 1/8 - 32 1/4	33 1/2 - 35	35 3/4 - 37 3/8	38 5/8 - 40 5/8	inch 25 9/16 - 27 15/16	28 5/16 - 30 3/4
2. WAIST				2. WAIST	
om 63 - 66 inch 24 3 / 4 - 26	67 - 71 26 3/8 - 28	72 - 76 28 1/4 - 29 7/8	78 - 82 30 3/4 - 32 1/4	om 59 - 62 inch 23 1/4 - 24 7/16	63 - 66 24 3/4 - 26
3. UPPER ARM				3. BACK LENGTH	
cm N/A	25	28	32	cm UP TO 44	UP TO 48
inch N/A	97/8	11	12 5/8	inch 17 5/16	18 7/8
4. HIP					
cm 84 - 88	90 - 94	96 - 100	102 - 107		
inch 33 1/8 - 34 5/8	35 3/8 - 37	37 3/4 - 39 3/8	40 1/4 - 42 1/8		
5. UPPER LEG					
cm N/A inch N/A	49 19 1/4	53 20 7/8	58 22 7/8		
6. ABOVE KNEE					
cm N/A inch N/A	39 15 3/8	42 16 1/2	44 17 3/8		
7. BACK LENGTH					
	LID TO 40	LID TO FO	LID TO FO		
cm UP TO 48 inch 18 7/8	UP TO 48 18 7/8	UP TO 53 20 7/8	UP TO 53 20 7/8		

MEET OUR XIONEERS

Decades of collaborative stunt expertise is found in the XION® garments. What started as a solution for stage and screen performers, expanded to snowy mountains and far beyond.

Nowadays, XION® protective gear is used by stunt professionals, pro athletes, search & rescue teams, law enforcement operators and defence specialists all over the world.

We continue our craft and passion to let anyone take the hit.



★ PPE



SPORTS



Alex Bracq Stunt performer



Alrik Kreemke Stunt performer



Belle Brockhoff
Olympic
snowboardcross
athlete



Boud Aaldijk Speedflyer & snowkiter



Casey Michaels Stunt performer



Carly Michaels
Stunt performer



Chris Brewster Stunt performer



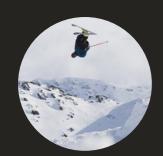
Christoph AicherFreeride skier



David Cheng
Stunt performer
& action actor



Jacob Sebastian Malm Stunt instructor European Stunt School



Jonathan Frossard Freestyle Skier



Karel van Goor Snowboard cross athlete



Mees van Lierop Freestyle skier



Paul de Groot Freeskier



Khalid Ghajji Stunt performe



Luca Bont Freeskier



Renske van Beek Paralympian snowboarder



Sam Vermaat
Junior freestyle
snowboarder



Lucas LaudyJunior freestyle
skier



Lukasz Korzestanski Ice cross downhill athleta



Simon Grissemann Freestyle skie



Staffan HolmströmBase jumper



Lupe HageartyFilmer & urban
skier



Mai-Lin Senf Stunt girl & freestyle motorcyclist



Stefan Richter
Stunt
coordinator &
action director



Tanoai Reed Stunt performer (stunt double 'The Rock')



Marcus Aldinucci Longboarder



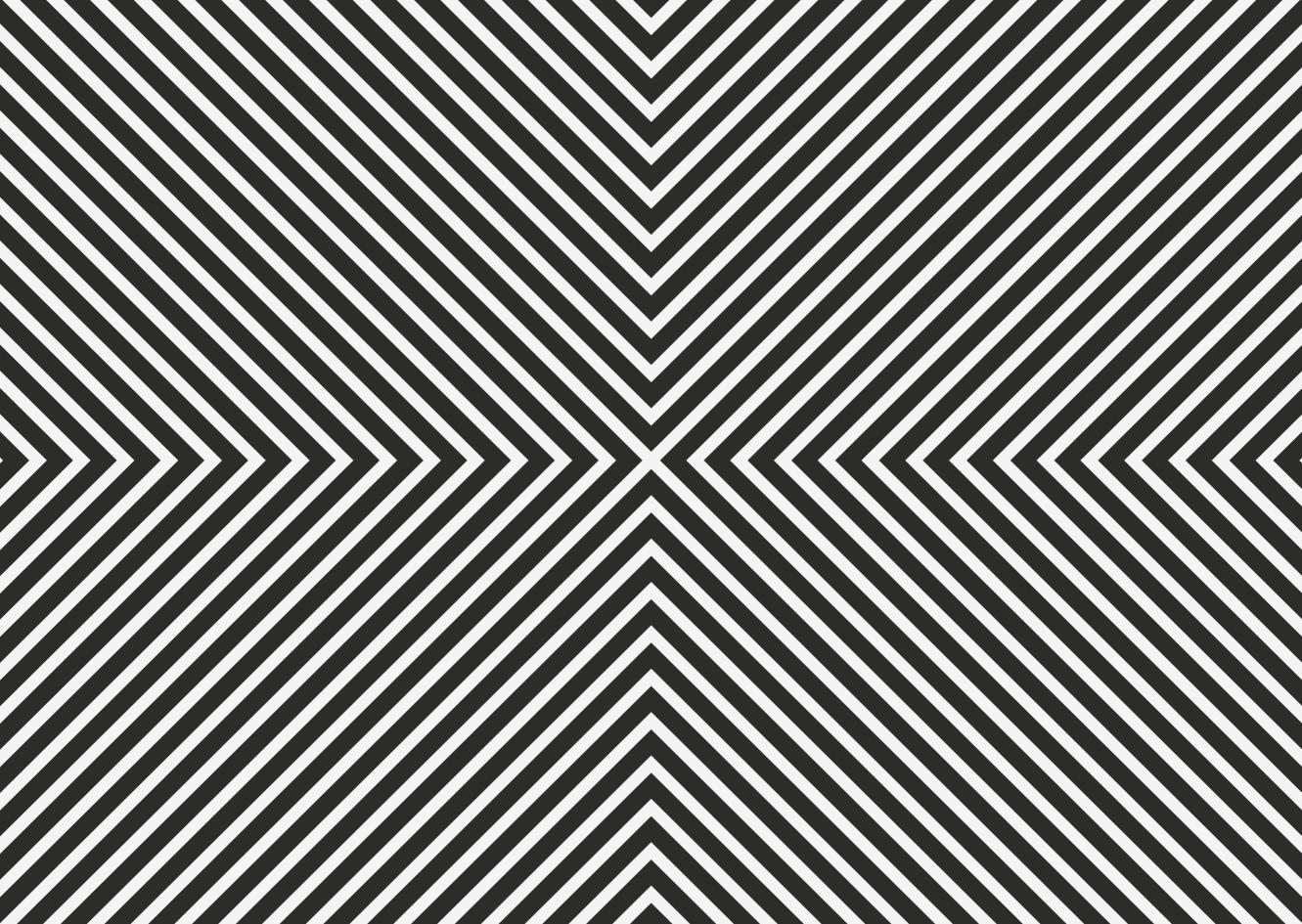
Markus Robèrt Snowkiter & speedrider



Umar Khan Stunt perfomer



And many more...





xionpg.com

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