MARKER

COLLECTION

2021/2022

MARKER.NET

ENGLISH

BINDINGS

2021-2022

NEW SQUIRE 11 04

ROYAL FAMILY 06

TOURING 10

NEW KINGPIN DEMO 11
NEW ALPINIST DEMO 14

RACING 16

ACCESSORIES 26

OVERVIEW 28

GripWalk 19

ALL MOUNTAIN 20

RENTAL / DEMO 23

PROTECTIVE SNOW EQUIPMENT

2021-2022

Click & Watch

Scan codes for video & interactive content.

HELMETS 30

NEW PHOENIX 2 30
NEW AMPIRE 2 32

GOGGLES 39

NEW ULTRA FLEX 40

LENSES 47

PROTECTORS 48

NEW MAP VEST 49
NEW MAP PACK

OVERVIEW 50

THE NEW SQUIRE –
Entry to the Freeride World

HOLLOW LINKAGE HEEL

Newest generation of the **Hollow Linkage Heel**

Improved step-in performance:
30% less step-in force + easier entry
with GripWalk boots

TRIPLE PIVOT LIGHT TOE

Newest generation of the **Triple Pivot Light Toe**

Anti Ice Rail to scratch off snow and ice
below your boot soles

GripWalk ready: Fits alpine and GripWalk soles

NEW

SQUIRE 11

Category	Freeride
Brake width	90 mm, 100 mm, 110 mm
DIN range	3.0 - 11.0
Boot type	A / GW
Rec. skier's weight	30 - 110 kg
Stand height	24 mm
Toe system	Triple Pivot Light 2
AFD Gliding Plate	Stainless steel
Heel	Hollow Linkage 2
Color	Orange-black (C1), Green-black (C2), White (C3), Black (C4)
Weight/pc.	820 g
Order no.	7424V1.MM (C1 - 110 mm) 7424V1.ML (C1 - 100 mm) 7424V1.MK (C1 - 90 mm) 7424V1.MJ (C2 - 110mm) 7424V1.MH (C2 - 100 mm) 7424V1.MG (C2 - 90 mm) 7424V1.MF (C3- 110 mm) 7424V1.ME (C3- 100 mm) 7424V1.MD (C3- 90 mm) 7424V1.MC (C4- 110 mm) 7424V1.MB (C4- 100 mm) 7424V1.MA (C4- 90 mm)

NEW

SQUIRE 10

Category	Freeride
Brake width	85 mm, 100 mm
DIN range	3.0 - 10.0
Boot type	A / GW
Rec. skier's weight	30-105 kg
Stand height	20 mm
Toe system	Triple Pivot Light 2
AFD Gliding Plate	Plastic
Heel	Compact heel
Color	Black-Anthracite
Weight/pc.	815 g
Order no.	7224V1.MB (100 mm) 7224V1.MA (85 mm)

ROYAL FAMILY

2021/22

DUKE PT 16

Category	Ride & Hike
Brake width	100 mm 125 mm
DIN range	6.0 - 16.0
Boot type	A / T / GW
Rec. skier's weight	60 + kg
Stand height	24 mm
Toe system	Ride & Hike Toe
AFD Gliding Plate	Stainless steel
Heel	Inter Pivot 3
Color	Black - Gunmetal
Uphill weight / Downhill weight	1050 g / 1350 g
Order no.	7650U1ES (100 mm) 7650U1EB (125 mm)

DUKE PT 12

Category	Ride & Hike
Brake width	100 mm 125 mm
DIN range	4.0 - 12.0
Boot type	A / T / GW
Rec. skier's weight	30 - 110 kg
Stand height	24 mm
Toe system	Ride & Hike Toe
AFD Gliding Plate	Stainless steel
Heel	Hollow Linkage 2
Color	Black - Red
Uphill weight / Downhill weight	850 g / 1150 g
Order no.	7550U1ES (100 mm) 7550U1EB (125 mm)

BARON EPF 13

Category	Ride & Hike
	S 265 - 325 L 305 - 365
Brake width	110 mm 100 mm
DIN range	4.0 - 13.0
Boot type	A / T / GW
Rec. skier's weight	<120 kg
Stand height	36 mm
Toe system	Triple Pivot Elite 3
AFD Gliding Plate	Stainless steel
Heel	Inter Pivot 3
Color	Black
Weight /pc.	1390 g
Order no.	S: 7516U1SA (110), 7516U1SS (100) L: 7516U1LA (110), 7516U1LS (100)

Boot Types
***A** = Adult, standard Alpine; **C** = Children, standard Alpine*
***GW** = GripWalk Adult; **GW JR** = GripWalk Junior/Kids; **T** = Touring Boots*

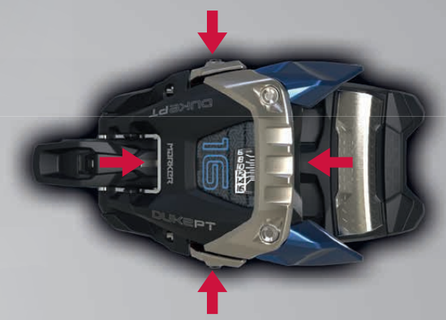
TECHNOLOGY

DUKE PT 16

RIDE & HIKE TOE

RIDE Mode:
Superior Royal Family downhill performance and release function; DIN 6 – 16

HIKE Mode:
Pin-technology for strong uphill performance, option to remove the Ride Toe to save 300 g per binding



AUTO QUAD LOCK TECHNOLOGY

In Ride Mode, toe part locks itself at 4 different points automatically when stepping into the binding

LOCK & WALK BRAKE

including brake lock, neutral walking mode and 10° climbing aid

INTER PIVOT 3 FREERIDE HEEL

The newest generation with improved step-in performance. Magnesium heel housing for outstanding power transmission and energy absorption

JESTER 18 PRO ID

Category	Freeride
Brake width	90 mm 110 mm 120 mm
DIN range	8.0 - 18.0
Boot type	A / T / GW
Rec. skier's weight	60 + kg
Stand height	24 mm
Toe system	Triple Pivot Elite 3
AFD Gliding Plate	Stainless steel
Heel	Inter Pivot 3
Color	Teal - Flo-Yellow
Weight/pc.	1080 g
Order no.	7924U1JS (90 mm) 7924U1JV (110 mm) 7924U1JB (120 mm)

JESTER 16 ID

Category	Freeride
Brake width	90 mm, 100 mm, 110 mm, 120 mm
DIN range	6.0 - 16.0
Boot type	A / T / GW
Rec. skier's weight	60 + kg
Stand height	24 mm
Toe system	Triple Pivot Elite 3
AFD Gliding Plate	Stainless steel
Heel	Inter Pivot 3
Color	Black
Weight/pc.	1070 g
Order no.	7624U1JA (90 mm) 7624U1JB (100 mm) 7624U1JC (110 mm) 7624U1JD (120 mm)

GRIFFON 13 ID

Category	Freeride
Brake width	90 mm, 100 mm, 110 mm, 120 mm
DIN range	4.0 - 13.0
Boot type	A / T / GW
Rec. skier's weight	<120 kg
Stand height	24 mm
Toe system	Triple Pivot Elite 3
AFD Gliding Plate	Stainless steel
Heel	Inter Pivot 3
Color	Black (C1), White (C2), Anthracite - Black-red (C3), Teal - Flo-yellow (C4)
Weight/pc.	1030 g
Order no.	7524U1GA (C1 - 90 mm) 7524U1GB (C1 - 100 mm) 7524U1GC (C1 - 110 mm) 7524U1GD (C1 - 120 mm) 7524U1GE (C2 - 90 mm) 7524U1GF (C2 - 100 mm) 7524U1GP (C2 - 110 mm) 7524U1GR (C2 - 120 mm) 7524U1GG (C3 - 90 mm) 7524U1GH (C3 - 100 mm) 7524U1GJ (C3 - 110 mm) 7524U1GK (C4 - 90 mm) 7524U1GL (C4 - 100 mm) 7524U1GM (C4 - 110 mm) 7524U1GN (C4 - 120 mm)

Boot Types
***A** = Adult, standard Alpine; **C** = Children, standard Alpine*
***GW** = GripWalk Adult; **GW JR** = GripWalk Junior/Kids; **T** = Touring Boots*

INFO SHEET

Provide the most important product infos
at the Point of Sale

	Griffon	198030.0 (EN) 198030.1 (DE) 198030.2 (FR)
	Jester	198099.0 (EN) 198099.1 (DE) 198099.2 (FR)
	Duke PT 16	198097.0 (EN) 198097.1 (DE) 198097.2 (FR)
	Duke PT 12	198098.0 (EN) 198098.1 (DE) 198098.2 (FR)
	Squire	198110.0 (EN) 198110.1 (DE) 198110.2 (FR)
	Alpinist	198124.0 (EN) 198124.1 (DE) 198124.2 (FR)
	Kingpin	198125.0 (EN) 198125.1 (DE) 198125.2 (FR)

NEW **INFO SHEET**

KINGPIN M-WERKS 12

Category	Touring Pin
Brake width	75 - 100 mm, 100 - 125 mm
DIN range	5.0 - 12.0
Rec. skier's weight	< 120 kg
Stand height	21,5 mm
Toe system	Carbon reinforced Pin Toe
Heel	KINGPIN heel
Color	Black - Red
Weight/pc.*	630 g
Order No.	7831T1CS (75 - 100 mm) 7831T1CW (100 - 125 mm)

KINGPIN 10

Category	Touring Pin
Brake width	75 - 100 mm, 100 - 125 mm
DIN range	5.0 - 10.0
Rec. skier's weight	30 - 105 kg
Stand height	21,5 mm
Toe system	Carbon reinforced Pin Toe
Heel	KINGPIN heel
Color	Black - Red
Weight/pc.*	670 g
Order No.	7733U1MA (75 - 100 mm) 7733U1MB (100 - 125 mm)

KINGPIN 13

Category	Touring Pin
Brake width	75 - 100 mm, 100 - 125 mm
DIN range	6.0 - 13.0
Rec. skier's weight	< 120kg
Stand height	21,5 mm
Toe system	Carbon reinforced Pin Toe
Heel	KINGPIN heel
Color	Black - Red
Weight/pc. *	690 g
Order No.	7933U1MA (75 - 100 mm) 7933U1MB (100 - 125 mm)

With brake (75 - 100 mm)

Boot Types
***A** = Adult, standard Alpine; **C** = Children, standard Alpine*
***GW** = GripWalk Adult; **GW JR** = GripWalk Junior/Kids; **T** = Touring Boots*

NEW

KINGPIN 10 DEMO

Category	Touring Pin Rental
Brake width	75 - 100 mm
DIN range	5.0 - 10.0
Rec. skier's weight	30 - 105 kg
Stand height	28,5mm
Toe system	Carbon reinforced Pin Toe
Heel	KINGPIN heel
Color	Black - Red
Weight/pc.	840 g
Order No.	7734V1.MA

NEW

KINGPIN 13 DEMO

Category	Touring Pin Rental
Brake width	100 - 125 mm
DIN range	6.0 - 13.0
Rec. skier's weight	<120 kg
Stand height	28,5mm
Toe system	Carbon reinforced Pin Toe
Heel	KINGPIN heel
Color	Black - Red
Weight/pc.	860 g
Order No.	7934V1.MB

NEW DEMO PLATFORM
for Kingpin & Alpinist

Brand new tool-less adjustable demo platform for the two spring toe used in Kingpin and Alpinist

- Quick and easy to use thanks to ergonomic design
- Lasered scale for scratch resistance
- Weight-saving design

MARKER ALPINIST 12

Category	Touring Pin
Brake width	90 mm (available as accessory) 105 mm (available as accessory) 115 mm (available as accessory)
DIN range	6.0 - 12.0
Rec. skier's weight	max. 110 kg
Toe system	Carbon reinforced Pin Toe
Heel	Alpinist Heel
Color	Black - Red (C1) Black - Titanium (C2)
Weight w.o. / w brake	245 g (w.o.), 335 g (w)
Order No.	7833S1MA (C1) 7833S1MB (C2)

NEW

MARKER ALPINIST 10

Category	Touring Pin
Brake width	90 mm (available as accessory) 105 mm (available as accessory) 115 mm (available as accessory)
DIN range	4.0 - 10.0
Rec. skier's weight	max. 110 kg
Toe system	Carbon reinforced Pin Toe
Heel	Alpinist heel
Color	Black - Titanium
Weight w.o / w brake	245 g (w.o.), 335 g (w)
Order No.	7733V1.MB

MARKER ALPINIST 8

Category	Touring Pin
Brake width	90 mm (available as accessory) 105 mm (available as accessory) 115 mm (available as accessory)
DIN range	3.0 - 8.0
Rec. skier's weight	max. 110 kg
Toe system	Carbon reinforced Pin Toe
Heel	Alpinist heel *(soft U bow preinstalled)*
Color	Black - Titanium (C1) Black - Turqouise (C2)
Weight w.o / w brake	245 g (w.o.), 335 g (w)
Order No.	7433U1MB (C1) 7433U1MC (C2)

Boot Types
***A** = Adult, standard Alpine; **C** = Children, standard Alpine*
***GW** = GripWalk Adult; **GW JR** = GripWalk Junior/Kids; **T** = Touring Boots*

PERFORMANCE FEATURES

Heel housing and boot flush
Simple adjustment to boot sole length

Wide drill pattern 38 mm
Excellent power transmisson for a light-weight binding of this category

Active length compensation
Up to 4 mm during ski flex

Light alpinist brake (90/105/115 mm)
Easy adjustment
Ultra lightweight, 90 g only

WALKING FEATURES

Visual step-in support
Integrated rubber pads simplify the step-in

Ultralight technologies
Twin spring toe
Carbon-reinforced toe

Crampon KP/Alpinist-compatible
80/90/105/120 mm

15 mm length adjustment
Allows maximum length adjustment

NEW

MARKER ALPINIST 12 LONG TRAVEL

Category	Touring Pin
Brake width	90, 105 mm (available as accessory)
DIN range	6.0 - 12.0
Rec. skier's weight	max. 110 kg
Toe system	Carbon reinforced Pin Toe
Heel	Alpinist heel
Color	Black - Titanium
Weight w.o brake	250 g
Order No.	7834V1.ML

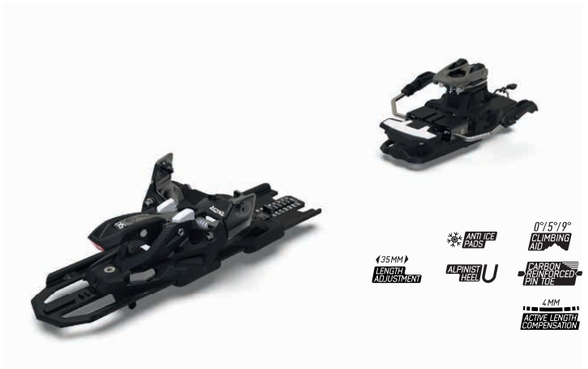
NO BRAKE PREINSTALLED!

NEW

MARKER ALPINIST 10 LONG TRAVEL

Category	Touring Pin
Brake width	90, 105 mm (available as accessory)
DIN range	4.0 - 10.0
Rec. skier's weight	max. 110 kg
Toe system	Carbon reinforced Pin Toe
Heel	Alpinist heel
Color	Black - Titanium
Weight w.o brake	250 g
Order No.	7734V1.ML

NO BRAKE PREINSTALLED!



NEW

MARKER ALPINIST DEMO 10

Category	Touring Pin Rental
Brake width	90 mm (premounted) 105 mm (premounted)
DIN range	4.0 - 10.0
Rec. skier's weight	max. 110 kg
Toe system	Carbon reinforced Pin Toe
Heel	Alpinist heel
Color	Black - Titanium
Weight/pc.*	510 g
Order No.	7734V1.MW (105 mm) 7734V1.MS (90 mm)

NEW

MARKER ALPINIST DEMO 8

Category	Touring Pin Rental
Brake width	90 mm (premounted)
DIN range	3.0 - 8.0
Rec. skier's weight	max. 110 kg
Toe system	Carbon reinforced Pin Toe
Heel	Alpinist heel
Color	Black - Titanium
Weight/pc.*	510 g
Order No.	7434V1.MS

NEW DEMO PLATFORM
for Kingpin & Alpinist

Brand new tool-less adjustable demo platform for the two spring toe used in Kingpin and Alpinist

> Quick and easy to use thanks to ergonomic design

> Lasered scale for scratch resistance

> Weight saving-design

> Marker Alpinist Demo models offer a sole length adjustment range of 255 - 365mm after mounting

Boot Types
***A** = Adult, standard Alpine; **C** = Children, standard Alpine*
***GW** = GripWalk Adult; **GW JR** = GripWalk Junior/Kids; **T** = Touring Boots*

F12 TOUR EPF

Category	Touring frame
Size	S 265 - 325 mm L 305 - 365 mm
Brake width	100, 110 mm
DIN range	4.0 - 12.0
Boot type	A / T / GW
Rec. skier's weight	<120 kg
Stand height	36 mm
Toe system	Triple Pivot light
AFD Gliding Plate	Stainless steel
Heel	Hollow Linkage
Color	Black - Anthracite
Weight/pc.	1096 g
Order No.	S: 7816R1SE (110), 7816U1SS (100) L: 7816R1LE (110), 7816U1LS (100)

F10 TOUR

Category	Touring frame
Size	S 265 - 325 L 305 - 365
Brake width	90, 100 mm
DIN range	3.0 - 10.0
Boot type	A / T / GW
Rec. skier's weight	30 - 105 kg
Stand height	36 mm
Toe system	Triple Pivot light
AFD Gliding Plate	Active AFD
Heel	Hollow Linkage
Color	Black - White
Weight/pc.	1056 g
Order No.	S: 7716S1TC (90), 7716U1TS (100) L: 7716S1TD (90), 7716U1TL (100)

COMPETITION & RACE

2021/22

XCOMP

Impressive power transmission

XCOMP TOE

One piece attachment with **three point mounting** pattern

Absorbers in main body provide a **more forgiving performance**

Xcomp piston absorbs short initial impacts and keeps boot centered

Great power transmission, precision and control

TWIN CAM X HEEL

Increased vertical energy absorption

Increased boot lug purchase

Wider heel connection

Better power transmission

Boot Types
***A** = Adult, standard Alpine; **C** = Children, standard Alpine*
***GW** = GripWalk Adult; **GW JR** = GripWalk Junior/Kids; **T** = Touring Boots*

XCOMP 24

Category	Race Competition
Brake width	85 mm
DIN range	12.0 - 24.0
Boot type	A
Rec. skier's weight	60 + kg
Stand height	18 mm
Toe system	Xcomp
AFD Gliding Plate	Teflon
Heel	TCX Competition
Color	Black - Flo-red
Weight/pc.	1327 g
Order No.	7130U1MX

XCOMP 18

Category	Race Competition
Brake width	85 mm
DIN range	8.0 - 18.0
Boot type	A
Rec. skier's weight	60 + kg
Stand height	18 mm
Toe system	Xcomp
AFD Gliding Plate	Teflon
Heel	TCX Competition
Color	Black - Flo-red
Weight/pc.	1303 g
Order No.	7120U1MX

XCOMP 16

Category	Race Commercial
Brake width	85 mm
DIN range	6.0 - 16.0
Boot type	A / GW
Rec. skier's weight	60 + kg
Stand height	18 mm
Toe system	Xcomp
AFD Gliding Plate	Stainless steel
Heel	TCX
Color	Black - Flo-Red
Weight/pc.	1199 g
Order No.	6920U1MS

XCOMP 12

Category	Race Commercial
Brake width	85 mm
DIN range	4.0 - 12.0
Boot type	A / GW
Rec. skier's weight	<120 kg
Stand height	18 mm
Toe system	Xcomp
AFD Gliding Plate	Stainless steel
Heel	TCX
Color	Black - Flo-Red
Weight/pc.	1168 g
Order No.	6820U1MS

RACE 10 TCX

Category	Race Commercial
Brake width	85 mm
DIN range	3.0 - 10.0
Boot type	A
Rec. skier's weight	30 - 105 kg
Stand height	18 mm
Toe system	2linkage
AFD Gliding Plate	Stainless steel
Heel	TCX
Color	Black - Flo-red
Weight/pc.	1083 g
Order No.	6520U1MT

RACE 10

Category	Race Commercial
Brake width	85 mm
DIN range	3.0 - 10.0
Boot type	A
Rec. skier's weight	30 - 105 kg
Stand height	20 mm
Toe system	2linkage
AFD Gliding Plate	Stainless steel
Heel	Compact 3
Color	Black - Flo-red
Weight/pc.	833 g
Order No.	6520U1MS

RACE JUNIOR 8

Category	Race Commercial
Brake width	85 mm
DIN range	2.0 - 8.0
Boot type	C
Rec. skier's weight	25 - 100 kg
Stand height	20 mm
Toe system	2linkage
AFD Gliding Plate	Stainless steel
Heel	Compact 3
Color	Black - Flo-red
Weight/pc.	833 g
Order No.	6320U1MS

→ Especially designed for junior boots

WORLD CUP PC INTERFACE

	WC PC Interface 10 mm	WC PC Interface 14 mm
Category	Race	Race
Stand height	10 mm	14 mm
Width / Length	59 / 542 mm	59 / 542 mm
Sole Length	260 - 362 mm	260 - 362 mm
Color	Black	Black
Weight/pc.	644 g	709 g
Order No.	2020R1SS	2022R1SS

Boot Types
***A** = Adult, standard Alpine; **C** = Children, standard Alpine*
***GW** = GripWalk Adult; **GW JR** = GripWalk Junior/Kids; **T** = Touring Boots*

EXCELLENT GRIP FOR WALKING

Pronounced rib profile

Non-slip material

Perfect grip

ERGONOMIC SOLE

Natural walking feeling

Rounded sole profile

Improved rolling properties

INNOVATIVE GRIPWALK SYSTEM

GripWalk binding compatible
with both GripWalk soles and also with Alpine soles (ISO 5355)

No height adjustment requiredy

Replaceable toe & heel pads

Logo on binding guarantees GripWalk boot compatibility without height adjustment

→ just step in

Almost all Marker bindings are GripWalk ready out of the box!
*(except for Race models)

ALL MOUNTAIN

2021/22

Boot Types
***A** = Adult, standard Alpine; **C** = Children, standard Alpine*
***GW** = GripWalk Adult; **GW JR** = GripWalk Junior/Kids; **T** = Touring Boots*

XCOMP 16 GW BLACK

Category	All Mountain Piste
Brake width	90 mm
DIN range	6.0 - 16.0
Boot type	A / GW
Rec. skier's weight	60 + kg
Stand height	18 mm
Toe system	XComp
AFD Gliding Plate	Stainless steel
Heel	TCX
Color	Black
Weight/pc.	1199 g
Order No.	6920U1MB

XCOMP 12 GW BLACK

Category	All Mountain Piste
Brake width	90 mm
DIN range	4.0 - 12.0
Boot type	A / GW
Rec. skier's weight	<120 kg
Stand height	18 mm
Toe system	XComp
AFD Gliding Plate	Stainless steel
Heel	TCX
Color	Black
Weight/pc.	1168 g
Order No.	6820U1MB

12.0 TPX

Category	All Mountain
Brake width	90 mm
DIN range	4.0 - 12.0
Boot type	A / GW
Rec. skier's weight	<120 kg
Stand height	18 mm
Toe system	TPX
AFD Gliding Plate	Stainless steel
Heel	TCX light
Color	Black - Anthracite
Weight/pc.	974 g
Order No.	6820T1MA

11.0 TP

Category	All Mountain
Brake width	90 mm, 110 mm
DIN range	3.0 - 11.0
Boot type	A / GW
Rec. skier's weight	30 - 110 kg
Stand height	18 mm
Toe system	Triple Pivot Compact 2
AFD Gliding Plate	Stainless steel
Step-in heel	TCX Light
Color	Black - Anthracite (C1), White (C2)
Weight/pc.	940 g
Order No.	6720T1MA (C1 - 90 mm) 6720S1MB (C2 - 90 mm) 6720T1MC (C1 - 110 mm) 6720S1MD (C2 - 110 mm)

10.0 TP

Category	All Mountain
Brake width	85 mm
DIN range	3.0 - 10.0
Boot type	A / GW
Rec. skier's weight	30 - 105 kg
Stand height	20 mm
Toe system	Triple Pivot Compact 2
AFD Gliding Plate	Stainless steel
Step-in heel	Compact 3
Color	Black - Anthracite
Weight/pc.	759 g
Order No.	6520T1MA

7.0

Category	All Mountain
Brake width	70 mm 85 mm
DIN range	2.0 - 7.0
Boot type	A / C / GW / GW JR
Rec. skier's weight	24-75 kg
Stand height	22 mm
Toe system	4-linkage jr2
AFD Gliding Plate	Active AFD
Heel	Junior
Color	Black - Anthracite (C1), White (C2)
Weight/pc.	575 g
Order No.	6220T1MA (C1 - 70 mm) 6220T1MB (C2 - 70 mm 6220U1MC (C1 - 85 mm)

FREE 7

Category	All Mountain
Brake width	95 mm
DIN range	2.0 - 7.0
Boot type	A / C / GW / GW JR
Rec. skier's weight	24-75 kg
Stand height	22 mm
Toe system	4-linkage jr2
AFD Gliding Plate	Active AFD
Heel	Junior
Color	Black (C1), White - Silver (C2)
Weight/pc.	572 g
Order No.	6224U1MS (C1) 6224U1MW (C2)

4.5

Category	All Mountain
Brake width	70 mm, 85 mm
DIN range	0.75 - 4.5
Boot type	A / C / GW / GW JR
Rec. skier's weight	12-57 kg
Stand height	22 mm
Toe system	4-linkage jr2
AFD Gliding Plate	Active AFD
Heel	Junior
Color	Black - Anthracite (C1) White (C2)
Weight/pc.	568 g
Order No.	6120T1MA (C1 - 70 mm) 6120T1MB (C2- 70 mm) 6120T1MC (C1 - 85 mm)

Boot Types
***A** = Adult, standard Alpine; **C** = Children, standard Alpine*
***GW** = GripWalk Adult; **GW JR** = GripWalk Junior/Kids; **T** = Touring Boots*

FDT Plate System
BULK (5 PAIR)
Order No. 2064T1MA

FDT High Performance Plate
BULK (5 PAIR)
Order No. 2064U1MP

FDT JUNIOR PLATE
BULK (5 PAIR)
Order No.
2075S1SS: Small 190 - 285 mm
2075S1SL: Large 235 - 330 mm

FDT TPX 12

Category	All Mountain Rental
Brake width	90 mm, 110 mm
DIN range	4.0 - 12.0
Boot type	A / GW
Rec. skier's weight	< 120 kg
Stand height	25 mm
Toe system	TPX
AFD Gliding Plate	Stainless steel
Step-in heel	TCX light
Color	Black - Anthracite
Weight /pc.	1001 g
Weight /pc. System	1270 g
Order No.	6862U1MC (90mm without plate) 6862U1MW (110mm without plate) 6862U1MCS (90mm with plate)

FDT TP 10

Category	All Mountain Rental
Brake width	80 mm
DIN range	3.0 - 10.0
Boot type	A / GW
Rec. skier's weight	30 - 105 kg
Stand height	26 mm
Toe system	Triple Pivot compact 2
AFD Gliding Plate	Stainless steel
Step-in heel	Compact 3
Color	Black - Anthracite
Weight/pc.	777 g
Weight /pc. System	990 g
Order No.	6562U1MC (without plate) 6562U1MCS (with plate)

FDT TLT 10

Category	All Mountain Rental
Brake width	80 mm
DIN range	3.0 - 10.0
Boot type	A / GW
Rec. skier's weight	30 - 105 kg
Stand height	26 mm
Toe system	2-linkage
AFD Gliding Plate	Gliding AFD
Step-in heel	Compact 3
Color	Black - Anthracite
Weight/pc.	793 g
Order No.	6562U1MT (without plate)

	FDT 7.0	FDT 4.5
Category	All Mountain Rental	All Mountain Rental
Size	L 235 - 330	S 190 - 285
Brake width	70 mm, 85 mm	70 mm, 85 mm
DIN range	2.0 - 7.0	0.75 - 4.5
Boot type	A / C / GW / GW JR	A / C / GW / GW JR
Rec. skier's weight	24-75 kg	12-57 kg
Stand height	24 mm	24 mm
Toe system	4-linkage jr2	4-linkage jr2
AFD Gliding Plate	Active AFD	Active AFD
Heel	Junior	Junior
Color	Black - Anthracite	Black - Anthracite
Weight/pc.	550 g	546 g
Order No.	6263T1MA (with plate) 6263T1MC (with plate)	6163T1MA (with plate) 6163T1MC (with plate)

	7.0 RTL	4.5 RTL
Category	All Mountain Rental	All Mountain Rental
Brake width	70 mm	70 mm
DIN range	2.0 - 7.0	0.75 - 4.5
Boot type	A / C / GW / GW JR	A / C / GW / GW JR
Rec. skier's weight	24-75 kg	12-57 kg
Stand height	22 mm	22 mm
Toe system	4-linkage jr2	4-linkage jr2
AFD Gliding Plate	Active AFD	Active AFD
Heel	Junior	Junior
Color	Black - Anthracite	Black - Anthracite
Weight/pc.	599 g	589 g
Order No.	6220T1MR	6120T1MR

Boot Types
***A** = Adult, standard Alpine; **C** = Children, standard Alpine*
***GW** = GripWalk Adult; **GW JR** = GripWalk Junior/Kids; **T** = Touring Boots*

GRIFFON 13 D

Category	Freeride Rental
Brake width	90 mm, 100 mm, 110 mm
DIN range	4.0 - 13.0
Boot type	A / GW
Rec. skier's weight	<120 kg
Stand height	25 mm
Toe system	Triple Pivot Elite 3
AFD Gliding Plate	Stainless steel
Heel	Inter Pivot 3
Color	Black
Weight/pc.	1390 g
Order No.	7520U1GA (90 mm) (with plate) 7520U1GD (100 mm) (with plate) 7520U1GB (110 mm) (with plate)

GRIFFON 13 TCX D

Category	Freeride Rental
Brake width	90 mm, 100 mm, 110 mm
DIN range	4.0 - 13.0
Boot type	A / GW
Rec. skier's weight	<120 kg
Stand height	25 mm
Toe system	Triple Pivot Elite 3
AFD Gliding Plate	Stainless steel
Heel	TCX
Color	Black
Weight/pc.	1211 g
Order No.	6862U1GA (90 mm) (with plate) 6862U1GD (100 mm) (with plate) 6862U1GB (110 mm) (with plate)

NEW

SQUIRE 11 TCX D

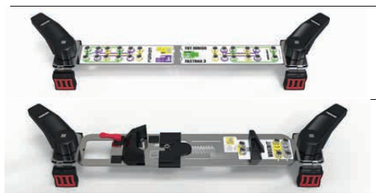
Category	Freeride Rental
Brake width	90 mm, 100 mm
DIN range	3.0 - 11.0
Boot type	A / GW
Rec. skier's weight	30 - 110 kg
Stand height	25 mm
Toe system	Triple Pivot Light 2
AFD Gliding Plate	Stainless steel
Heel	TCX light
Color	Black
Weight/pc.	990 g
Order No.	6762V1.MB (100 mm) (with plate) 6762V1.MA (90 mm) (with plate)

Category	Installation tool
Compatible w/	Jester, Griffon, Schizo, 16.0 - M 9.0
Size	61 - 117 mm 95 - 150 mm
Order No.	W001G1T (61 - 117 mm) W012J1T (95 - 150 mm)

Category	Installation tool
Compatible w/	Tour S & L
Size	61 - 117 mm 95 - 150 mm
Order No.	W010G1T (61 - 117 mm) W011J1T (95 - 150 mm)

Category	Installation tool
Compatible w/	Duke, Baron, Tour EPF S & L
Size	95 - 150 mm
Order No.	W006M1T

Category	Installation tool
Compatible w/	World Cup plate, Junior Race interface 2
Size	61 - 117 mm
Order No.	W002O1T



Category	Installation tool
Compatible w/	Fastrak, FDT Junior
Size	61 - 117 mm
Order No.	W003H1T

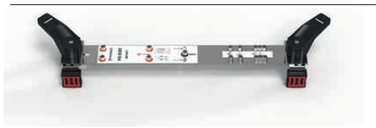
Category	Installation tool
Compatible w/	M 7.0, M 4.5, Jr. RTL
Size	-
Order No.	W007H1T

Category	Installation tool
Compatible w/	Jester Demo, Xcell Demo, FDT
Size	61 - 117 mm 95 - 150 mm
Order No.	W009P1T (61 - 117 mm) W004Q1T (95 - 150 mm)

Category	Installation tool
Compatible w/	KINGPIN, KINGPIN Demo, Marker Alpinist
Size	70 - 126 mm
Order No.	W008T1T

Category	Installation tool
Compatible w/	ALU PRO plate
Size	61 - 117 mm
Order No.	W005S1T

Category	Installation tool
Compatible w/	Duke PT 12 & 16
Size	70 - 126 mm
Order No.	W014U1T



Category	Installation tool
Compatible w/	Kingpin Demo, Alpinist Demo
Size	70 - 126 mm
Order No.	W015V1T

BRAKES

	Brake Royal	Brake Universal				Brake Compact flat
Terrain	Freeride	Freeride	Race	Race	Performance	Freeride
Compatible w/	Duke, Jester, Tour	Duke, Jester	TCX	Race 10 & Race 8	11.0 FLAT 12.0 FLAT	Free Ten, 10.0 Free
Brake width	136 mm (C1) 120 mm (C1) 110 mm (C1 & C2)	85 mm (C1) 90 mm (C1 & C2) 100 mm (C1)	85 mm	85 mm	90; 110 mm	80; 85; 100 mm
Color	Black (C1) White (C2)	Black (C1) White (C2)	Black	Black	Black	Black
Order No.	W015O1B (136) W026O1B (120) W016G1B (110)(C1) W012Q1B (110) (C2)	W018M1B (85) W017G1B (90) W019O1B (90) (C2) W027T1B (100)	W006O1B	W023H1B	W009F1B W005F1B	W020G1B (80 mm) W021K1B (85 mm) W004L1B (100 mm)

*Find a detailed overview of all installation tools and bindings under point 20.4 **Chart Installation tools** in the technical manual*

BRAKES

Compatible	Tour + Compact	RTL	7.0 & 4.5 & FDT	Kingpin	Marker Alpinist	Marker Alpinist Demo+Long travel
Brake width	80 mm, 85 mm	70 mm	70 mm (C1 + C2) 85 mm (C1)	75 - 100 mm (1) 100 - 125 mm (2)	90 mm 105 mm 115 mm	90 mm 105 mm
Color	Black (C1) White (C2)	Black	Black (C1) White (C2)	Black	Black	
Order No.	W024K1B (85, C1) W022N1B (80, C1) W025O1B (80, C2)	W014S1B	W007R1B (70, C1) W008R1B (70, C2) W009R1B (85, C1)	W010S1B (1) W011S1B (2)	W001S1B (90) W002S1B (105) W003S1B (115)	W004S1B (90) W005S1B (105)

BRAKES

Product	Brake Duke PT	Brake Duke PT
Size	100 mm	125 mm
Ski width	75-100mm	100 – 125mm
Order No.	W028U1B	W029U1B

CRAMPONS

	Crampon KP/ Alpinist	Crampon KP/ Alpinist	Crampon KP/ Alpinist
	80 mm	90 mm	105 mm
	66 - 80 mm	75 - 90 mm	90 - 105 mm
	H005S1A	H001P1P	H002P1P

Product	Crampon KP/ Alpinist	Crampon	Crampon	Crampon	Crampon	Crampon Duke PT	Crampon Duke PT
Brake width	120 mm	82 mm	92 mm	105 mm	120 mm	105 mm	125 mm
Ski width	105 - 120 mm	< 74 mm	74 - 84 mm	90 - 105 mm	106 - 120 mm	90-105 mm	105-125 mm
Order No.	H003P1P	H003K1A	H001M1A	H002N1A	H004M1A	H006U1R	H007U1R

KINGPIN / TOURING ACCESSORIES

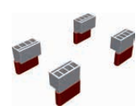
Product	Kingpin AFD Platform	DIN adapter	Touring leash Marker Alpinist
Compatible		Dynafit TLT 5/6, Dynafit TLT Speedfit, ARC'TERYX Procline, Salomon S/LAB X-ALP	
Order No.	W012P1B	A001Q1D	L002S1A

MARKER ALPINIST ACCESSORIES

Product	Marker Alpinist Heel platform	Marker Alpinist U - bow
Order No.	A001S1W	A001S1US (Soft), A001S1UM (Medium), A001S1UH (Hard)

MARKER ACCESSORIES

Product	Marker gauge drill Ø 8 mm (45 mm)	Marker screw driver Pozidrive #3	Marker power bit 150 mm FEIN (Pozidrive)	Marker power bit 150 mm SBD (Pozidrive)	Marker binding drill bit 4.1 x 9.5	Marker allen key Ball end #5
Order No.	2541	2544	2547	2548	2552	2565



Marker binding drill bit	Marker binding drill bit	Marker trap-In insert	Marker binding glue	Marker screw driver	Marker silicone spray	Mounting Tool Adapter Wide Skis 148 mm
3.6 x 7.5	3.6 x 9.5	PA 6 (100 pcs)	100 ml	Slotted #5.5	300 ml	
2637	2639	2653	2660	2661	2662	W001J1A

*Find a detailed overview of all brakes and bindings under point 20.2 **Brake chart** in the technical manual*

FREERIDE/FREESTYLE (ROYAL FAMILY)

	Duke PT 16	Duke PT 12	Baron EPF 13	Jester 18 Pro ID	Jester 16 ID	Griffon 13 ID	Griffon 13 ID
Size/ Brake width	100 mm 125 mm	100 mm 125 mm	S 265 -325; 100, 110 mm L 305 - 365;100, 110 mm	90 mm, 110 mm 120 mm	90 mm, 100 mm, 110 mm, 120 mm	90 mm, 100 mm, 110 mm, 120 mm	90 mm, 100 mm, 110 mm, 120 mm
DIN range	6.0 - 16.0	4.0 - 12.0	4.0 - 13.0	8.0 - 18.0	6.0 - 16.0	4.0 - 13.0	4.0 - 13.0
Color	Black - Gunmetal	Black - Red	Black	Teal - Flo-Yellow	Black	Black (C1)	White (C2)
Order no.	7650U1ES (100 mm) 7650U1EB (125 mm)	7550U1.EB (125 mm) 7550U1.ES (100 mm)	7516U1.LS 7516U1.SS 7516U1.LA 7516U1.SA	7924U1.JS 7924U1.JV 7924U1.JB	7624U1.JA 7624U1.JB 7624U1.JC 7624U1.JD	7524U1.GA 7524U1.GB 7524U1.GC 7524U1.GD	7524U1.GE 7524U1.GF 7524U1.GP 7524U1.GR

	Griffon 13 ID	Griffon 13 ID	Sqiure 11	Sqiure 11	Sqiure 11	Sqiure 11	Sqiure 10
Size/ Brake width	90 mm, 100 mm, 110 mm	90 mm, 100 mm, 110 mm, 120 mm	90 mm, 100 mm, 110 mm	90 mm, 100 mm 110 mm	90 mm, 100 mm, 110 mm	90 mm, 100 mm 110 mm	85 mm, 100 mm
DIN range	4.0 - 13.0	4.0 - 13.0	3.0 - 11.0	3.0 - 11.0	3.0 - 11.0	3.0 - 11.0	3.0 - 11.0
Color	Anthracite - Black-Red (C3)	Teal - Flo-Yellow (C4)	Black	White	Green-Black	Orange-Black	Black
Order no.	7524U1.GG 7524U1.GH 7524U1.GJ	7524U1.GK 7524U1.GL 7524U1.GM 7524U1.GN	7424V1.MA 7424V1.MB 7424V1.MC	7424V1.MD 7424V1.ME 7424V1.MF	7424V1.MG 7424V1.MH 7424V1.MJ	7424V1.MK 7424V1.ML 7424V1.MM	7224V1.MA 7224V1.MB

TOUR

	F12 Tour EPF	F10 Tour	Kingpin M-Werks 12	Kingpin 10	Kingpin 13	Kingpin 10 Demo	Kingpin 13 Demo
Size/ brake width	S 265 - 325 mm L 305 - 365 mm 100, 110 mm	S 265 - 325 mm L 305 - 365 mm 90, 100 mm	75 - 100 mm 100 - 125 mm	75 - 100 mm 100 - 125 mm	75 - 100 mm 100 - 125 mm	75 - 100 mm	100 - 125 mm
DIN range	4.0 - 12.0	3.0 - 10.0	5.0 - 12.0	5.0 - 10.0	6.0 - 13.0	5.0 - 10.0	6.0 - 13.0
Color	Black - Anthracite	Black - White	Black - Red	Black - Red	Black - Red	Black - Red	Black - Red
Order No.	7816U1.SS (100 mm) 7816U1.LS (100 mm) 7816R1.SE (110 mm) 7816R1.LE (110 mm)	7716S1.TC (90 mm) 7716S1.TD 7716U1.TS 7716U1.TL	7831T1.CS 7831T1.CW	7733U1.MA 7733U1.MB	7933U1.MA 7933U1.MB	7734V1.MA	7934V1.MB

	Marker Alpinist 12	Marker Alpinist 10	Marker Alpinist 8	Marker Alpinist 12 Long Travel	Marker Alpinist 10 Long Travel	Marker Alpinist Demo 10	Marker Alpinist Demo 8
Brake width	90 mm, 105 mm, 115 mm (optional)	90 mm, 105 mm, 115 mm (optional)	90 mm, 105 mm, 115 mm (optional)	90; 105 mm (optional)	90; 105 mm (optional)	90; 105 mm	90 mm
DIN range	6.0 - 12.0	4.0 - 10.0	3.0 - 8.0	6.0 - 12.0	4.0 - 10.0	4.0 - 10.0	3.0 - 8.0
Color	Black - Red (C1) Black - Titanium (C2)	Black - Titanium	Black - Titanium (C1) Black - Turqouise (C2)	Black - Titanium	Black - Titanium	Black - Titanium	Black - Titanium
Order no.	7833S1.MA 7833S1.MB	7733V1.MB	7433U1.MB 7433U1.MC	7834V1.ML	7734V1.ML	7734V1.MW 7734V1.MS	7434V1.MS

XCOMP FLAT (GRIPWALK)

	XComp 16 GW Black	XComp 12 GW Black
Size/ brake width	90 mm	90 mm
DIN range	6.0 - 16.0	4.0 - 12.0
Color	Black	Black
Order no.	6920U1.MB	6820U1.MB

PISTE / ALL MOUNTAIN

	12.0 TPX	11.0 TP	10.0 TP
Size/ brake width	90 mm	90; 110 mm	85 mm
DIN range	4.0 - 12.0	3.0 - 11.0	3.0 - 10.0
Color	Black - Anthracite	Black - Anthracite (C1) White (C2)	Black - Anthracite
Order no.	6820T1.MA	6720T1.MA (C1 - 90 mm) 6720S1.MB (C2 - 90 mm) 6720T1.MC (C1 - 110 mm) 6720S1.MD (C2 - 110 mm)	6520T1.MA

JUNIOR

	Free 7	7.0	4.5
Brake width	95 mm	70 mm 85 mm	70 mm 85 mm
DIN range	2.0 - 7.0	2.0 - 7.0	0.75 - 4.5
Color	Black (C1) White - Silver (C2)	Black - Anthracite (C1) White (C2)	Black - Anthracite (C1) White (C2)
Order no.	6224U1MS (C1) 6224U1MW (C2)	6220T1MA (C1 - 70 mm) 6220T1MB (C2 - 70 mm 6220U1MC) (C2 - 85 mm)	6120T1MA (C1 - 70 mm) 6120T1MB (C2- 70 mm) 6120T1MC (C1 - 85 mm)

RACE

	Xcomp 24	Xcomp 18	Xcomp 16	Xcomp 12	Race 10 TCX	Race 10	Race Junior 8
DIN range	12.0 - 24.0	8.0 - 18.0	6.0 - 16.0	4.0 - 12.0	3.0 - 10.0	3.0 - 10.0	2.0 - 8.0
Color	Black - Flo-red	Black - Flo-red	Black - Flo-red	Black - Flo-red	Black - Flo-red	Black - Flo-red	Black - Flo-red
Order no.	7130U1MX	7120U1MX	6920U1MS	6820U1MS	6520U1MT	6520U1MS	6320U1MS

RENTAL / DEMO

	FDT TPX 12	FDT TP 10	FDT TLT 10	FDT 7.0	FDT 4.5	7.0 RTL	4.5 RTL
Size/ Brake width	90 mm	80 mm	80 mm	L 235 - 330 70 mm 85 mm	S 190 - 285 70 mm 85 mm	70 mm	70 mm
DIN range	4.0 - 12.0	3.0 - 10.0	3.0 - 10.0	2.0 - 7.0	0.75 - 4.5	2.0 - 7.0	0.75 - 4.5
Color	Black - Anthracite	Black - Anthracite	Black - Anthracite	Black - Anthracite	Black - Anthracite	Black - Anthracite	Black - Anthracite
Order no.	6862U1.MC (90mm) 6862U1.MW (110mm) 6862U1.MCS (90mm with plate)	6562U1MC 6562U1MCS (with plate)	6562U1MT	6263T1MA (70 mm with plate) 6263T1MC (85 mm with plate)	6163T1MA (70 mm with plate) 6163T1MC (85 mm with plate)	6220T1MR	6120T1MR

	Griffon 13 D	Griffon 13 TCX D	Squire 11 TCX D
Brake width	90; 100; 110 mm	90; 100; 110 mm	90; 100 mm
DIN range	4.0 - 13.0	4.0 - 13.0	3.0 - 11.0
Color	Black	Black	Black
Order no.	7520U1.GA (90 mm) (with plate) 7520U1.GD (100 mm) (with plate) 7520U1.GB (110 mm) (with plate)	6862U1.GA (90 mm) (with plate) 6862U1.GD (100 mm) (with plate) 6862U1.GB (110 mm) (with plate	6762V1.MB (100 mm) (with plate) 6762V1.MA (90 mm) (with plate)

INTERFACES

	FDT plate; bulk	FDT High Performance plate; bulk	FDT Junior Plate	FDT Junior Plate	World Cup PC Interface	Alu Pro plate
Size			Large 235 - 330 mm	Small 190 - 285 mm	10; 14 mm	10 mm
Color	Black	Black	Black	Black	Black	Silver
Order no.	2065T1MA (5 pair)	2064U1MP (5 pair)	2075S1SS	2075S1SL	2020R1SS (10 mm) 2022R1SS (14 mm)	2030S1MP

HELMETS

2021/22

NEW PHOENIX2 MIPs

Construction	Hybrid
Ventilation	MarkAIR Channel System 2 Position Climate Control
Protection	MAP Mips Top Shell Protection: ABS Side Shell Protection: PC 360° Edge Protection
Fitting	RTS 360° Fit Fidlock OG Snap
Comfort	Customizable/Removable SoGnar Earpad & Liner Includes 2 Liner sets - Normal X-Dry - Fleece X-Dry
Goggle Clip	Stretch Clip
Sizing	Small | Medium | Large
Circumference (cm)	51-55 | 55-59 | 59-63
Weight (+/-5%)	TBA | 615 g | TBA

S M L

Black
141201.01

S M L

Black/Teal Blue/Red
141201.03

♀ S M

White
141201.02

NEW PHOENIX2 M-WERKS

Construction	Hybrid
Ventilation	MarkAIR Channel System 2 Position Climate Control
Protection	MAP Mips Top Shell Protection: Carbon Side Shell Protection: PC 360° Edge Protection
Fitting	RTS 360° Fit Fidlock OG Snap
Comfort	Customizable/Removable SoGnar Earpad & Liner Includes 2 Liner sets - Normal X-Dry - Fleece X-Dry
Goggle Clip	Stretch Clip
Sizing	Small | Medium | Large
Circumference (cm)	51-55 | 55-59 | 59-63
Weight (+/-5%)	TBA | 575 g | TBA

S M L

Black
141200.01

NEW PHOENIX2

Construction	Hybrid
Ventilation	MarkAIR Channel System 2 Position Climate Control
Protection	MAP Top Shell Protection: ABS Side Shell Protection: PC 360° Edge Protection
Fitting	RTS 360° Fit Fidlock OG Snap
Comfort	Customizable/Removable SoGnar Earpad & Liner Includes 2 Liner sets - Normal X-Dry - Fleece X-Dry
Goggle Clip	Stretch Clip
Sizing	Small | Medium | Large
Circumference (cm)	51-55 | 55-59 | 59-63
Weight (+/-5%)	TBA | 585 g | TBA

S M L

Black/Sand
141202.01

♀ S M

White/Sand
141202.02

Mips

NEW

AMPIRE 2 MIPS

Construction	Hybrid
Ventilation	MarkAIR Channel System 2 Position Climate Control
Protection	Mips Top Shell Protection: ABS Side Shell Protection: PC 360° Edge Protection
Fitting	RTS 360° Fit Fidlock OG Snap
Comfort	Customizable/Removable SoGnar Earpad & Liner Includes 2 Liner sets - Normal X-Dry - Fleece X-Dry
Goggle Clip	Stretch Clip
Sizing	Small | Medium | Large
Circumference (cm)	51-55 | 55-59 | 59-63
Weight (+/-5%)	TBA | 636 g | TBA

S M L

Black
141203.01

♀ S M

White
141203.02

S M L

Red/Teal Blue
141203.03

S M L

Grey/Green
141203.04

NEW

AMPIRE 2

Construction	Hybrid
Ventilation	MarkAIR Channel System 2 Position Climate Control
Protection	Top Shell Protection: ABS Side Shell Protection: PC 360° Edge Protection
Fitting	RTS 360° Fit Fidlock OG Snap
Comfort	Customizable/Removable SoGnar Earpad & Liner Includes 2 Liner sets - Normal X-Dry - Fleece X-Dry
Goggle Clip	Stretch Clip
Sizing	Small | Medium | Large
Circumference (cm)	51-55 | 55-59 | 59-63
Weight (+/-5%)	TBA | 606 g | TBA

S M L

Black
141204.01

♀ S M

White
141204.02

NEW

COMPANION +

Construction	Double In-Mould
Ventilation	MarkAIR Channel System 2 Position Climate Control
Protection	270° Edge Protection
Fitting	RTS 360° Fit Xdry Liner Xdry Fleece Liner (w) Fidlock OG Snap
Earpads	Removable & Audio Ready
Goggle Clip	Stretch Clip
Sizing	Small | Medium | Large
Circumference (cm)	51-55 | 55-59 | 59-63
Weight (+/-5%)	420 g | 510 g | 540 g

FLEECE LINER

S M L

Black
141205.01

S M L

Grey
141205.02

♀ S M

White
141205.03

COMPANION

Construction	Double In-Mould
Ventilation	MarkAIR Channel System 2 Position Climate Control
Protection	270° Edge Protection
Fitting	RTS Fit System Xdry Liner Xdry Fleece Liner (w)
Earpads	Removable & Audio Ready
Goggle Clip	Stretch Clip
Sizing	Small | Medium | Large
Circumference (cm)	51-55 | 55-59 | 59-63
Weight (+/-5%)	

FLEECE LINER

S M L

Black
168408.15

S M L

Grey
168408.10

♀ S M

White (W)
168409.00

CLARK

Construction	Triple In-Mould
Ventilation	MarkAIR Channel System 2 Air Jam Climate Control
Protection	360° Edge Protection
Fitting	RTS Fit System Xdry Liner FidLock OG Snap Beanie Ready
Earpads	Removable & Audio Ready
Goggle Clip	Claw
Sizing	Small | Medium | Large
Circumference (cm)	51-55 | 55-59 | 59-63
Weight (+/-5%)	365 g | 395 g | 425 g

S M L

Black
168410.17

S M L

Grey
141206.01

Junior

SQUAD JR

Construction	ABS Hardshell
Ventilation	MarkAIR Channel System Air Jam Climate Control
Fitting	RTS Fit System Xdry Performance Lining FidLock OG Snap
Earpads	FIXED
Goggle Clip	Snap Clip
Sizing	OO | O
Circumference (cm)	47 - 51 | 51 - 56
Weight (+/-5%)	480 g | 500 g

O OO

Black
169920.15

O OO

Infrared
169920.51

O OO

Blue
141208.01

SQUAD

Construction	ABS Hardshell
Ventilation	MarkAIR Channel System Air Jam Climate Control
Fitting	RTS Fit System Xdry Performance Lining FidLock OG Snap
Earpads	SQUAD - Removable & Audio Ready SQUAD FE - Fixed
Goggle Clip	Snap Clip
Sizing	Small | Medium | Large
Circumference (cm)	51-55 | 55-59 | 59-63
Weight (+/-5%)	480 g | 500 g | 560 g

S M L

White
169915.00

S M L

Black
169915.15

S M L

MDV Colors
141207.01

FLEECE LINER

♀ S M

Coral
140223.63

Junior

VIJO

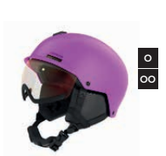
Construction	ABS Hardshell
Ventilation	MarkAIR Channel System Air Jam Climate Control
Unique Feature	Integrated Lens System
Fitting	RTS Fit System Xdry Performance Lining
Earpads	Removable & Audio Ready
Goggle Clip	-
Sizing	OO | O
Circumference (cm)	47 - 51 | 51 - 56
Weight (+/-5%)	550 g | 550 g

O OO

Blue
169922.80

O OO

Infrared
169922.51



O OO

Pink
169922.72

Junior

BINO XS

Construction	In-Mould
Ventilation	MarkAIR Channel System Air Jam Climate Control
Protection	180° Edge Proection
Fitting	RTS Fit System Xdry Performance Lining
Earpads	FIXED
Goggle Clip	2 Side Clips
Sizing	XS
Circumference (cm)	50 - 55
Weight (+/-5%)	345 g

XS

Blue
140221.80

XS

Pink
140221.60

XS

Yellow
140221.25

XS

Black
140221.15

Junior

BINO XXS

Construction	In-Mould
Ventilation	MarkAIR Channel System Air Jam Climate Control
Protection	180° Edge Protection
Fitting	RTS Fit System Xdry Performance Lining
Earpads	FIXED
Goggle Clip	2 Side Clips
Special Feature	Graphical Highlight (excl. Black Version)
Sizing	XXS
Circumference (cm)	45 - 49
Weight (+/-5%)	350 g

XXS

Blue
140221.89

XXS

Pink
140221.69

XXS

Yellow
140221.27

XXS

Black
140221.15

RENTAL

Construction	ABS w Deboss Texture
Ventilation	MarkAIR Channel System Air Jam Climate Control
Fitting	RTS Fit System Xdry Performance Lining
Earpads	FIXED
Goggle Clip	Snap Clip
Sizing	Small | Medium | Large | XL
Circumference (cm)	51-55 | 55-59 | 59-63 | 62-65
Weight (+/-5%)	480 g | 500 g | 560 g | 560 g

FIXED EARPADS

S M L XL

White
169416.00

S M L XL

Black
169416.15

S M L XL

Anthracite
169416.18

Junior

RENTAL JR

Construction	ABS
Ventilation	MarkAIR Channel System Air Jam Climate Control
Fitting	RTS Fit System Xdry Performance Lining
Earpads	FIXED
Goggle Clip	Snap Clip
Sizing	OO | O
Circumference (cm)	47 - 51 | 51 - 56
Weight (+/-5%)	510 g | 530 g

O OO

Black
169418.15

O OO

Neon Yellow
169418.26

HELMET FEATURES OVERVIEW

	Phoenix2 M-Werks Phoenix2 Mips	Phoenix2	Ampire2 Mips	Ampire2	Companion+	Companion	Clark	Squad	Squad Jr.	Vijo	Bino XS	Bino XXS	Rental	Rental Jr.
Sizing	S / M / L	S / M / L	S / M / L	S / M / L	S / M / L	S / M / L	S / M / L	S / M / L	OO / O	OO / O	XS	XXS	S / M / L / XL	OO / O
Construction	Hybrid Shell	Hybrid Shell	Hybrid Shell	Hybrid Shell	In-Mould	In-Mould	In-Mould	Hardshell	Hardshell	Hardshell	In-Mould	In-Mould	Hardshell	Hardshell
Protection														
MAP	•	•												
MIPs	•		•											
360° Edge Protection		•	•				•							
270° Edge Protection					•	•				•				
180° Edge Protection		•									•	•		
Ventilation														
MarkAIR Channel System		•	•		•	•	•	•	•	•	•	•	•	•
2 Position Climate Control		•	•		•	•								
Air Jam Climate Control					•	•	•	•			•	•	•	•
Goggle Integration System		•	•		•	•	•	•	•	•			•	•
Fit														
360° RTS Fit System	•	•	•	•	•									
RTS Fit System						•	•	•			•	•	•	•
Comfort														
Normal X-Dry Liner	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Fleece X-Dry Liner	•	•	•	•	women	women		women						
SoGnar Earpads	•	•	•	•										
Removable Earpads					•	•	•			•				
FE = Fixed Earpads													•	•
Features														
Fidlock OG Snap	•	•	•	•	•		•	•						
Easy Adjust													•	•
Standard Buckle						•			•	•	•	•		
Goggle Clip	Stretch Clip	Stretch Clip	Stretch Clip	Stretch Clip	Stretch Clip	Stretch Clip	Claw	Claw	Claw	Stretch Clip	2 Side Claws	–	Snap	Snap
Beanie Ready					•	•	•		•	•				
Helmet Bag	•	•	•	•	•	•	•	•	•	•	•	•		
Rental Features														
Integrated Rental Surface													•	•
Barcode Area													•	•

SQUADRON +

Fit	Large Fit
Ventilation	MarkAIR Vent System
Lens	Magnetic lens incl. magnetic spare part lens NMT Optics (3rd Eyelid) Cylindrical lens 100% UV A/B/C Technology Also available with polarized lenses
Features	Xdry Triple Layer Face Foam Superfit frame design 45 mm goggle strap with silicon anti-slip coating 100% compatibility with helmet Neoprene box plus microfiber bag Additional lens
Certification	CE EN 174:2001, optical Class 1

Black matt
Black light HD
141301.01.11.3

Black matt
Green plasma mirror
169350.15.04.3

Black matt
Blue HD mirror
169350.15.12.3

ULTRA-FLEX

Fit	Large Fit
Lens	Super Anti-Fog Inner Lens NMT+ Optics (3rd Eyelid) Spherical lens 100% UV A/B/C Technology
Features	Xdry Face Foam Superfit frame design 40 mm goggle strap with silicon anti-slip coating Curved Neoprene Case plus microfiber bag
Certification	CE EN 174:2001, optical Class 1

not actual color

Clarity 78
141300.03.00.3

Gold Mirror
141300.01.00.3

Blue Mirror
141300.02.00.3

READY TO GO FOR EVERY LIGHT CONDITIONS

SECOND LENS

Including one Clarity mirror lens for low-light conditions.

NEOPRENE BOX

All PLUS goggles come in a lightweight neoprene box with a zipper to make transport and storage easier. The soft lining protects the goggles, while the vent holes allow for quick moisture evaporation.

ULTRA-FLEX CURVED NEOPRENE CASE

For maximum comfort under the jacket. Extra flat and ergonomically shaped, therefore not so bulky.

16:10+

Fit	Large Fit
Ventilation	MarkAIR Vent System
Lens	NMT Optics (3rd Eyelid) Dual Bionomic spherical lens 100% UV A/B/C Technology Also available with polarized lenses
Features	Xdry Triple Layer Face Foam Superfit frame design 45 mm goggle strap with silicon anti-slip coating 100% compatibility with helmet Neoprene box plus microfiber bag Additional lens
Certification	CE EN 174:2001, optical Class 1

Black
Green plasma mirror
169353.15.04.3

Black
Blach light HD
169353.15.11.3

Snow White
Pink plasma mirror
169353.02.05.3

Night Blue
Green plasma mirror
169353.81.04.3

Magenta
Pink plasma mirror
169353.61.05.3

16:10+ OTG

Fit	Large Fit
Ventilation	MarkAIR Vent System
Lens	NMT Optics (3rd Eyelid) Dual Bionomic spherical lens 100% UV A/B/C Technology
Features	Xdry Triple Layer Face Foam Superfit frame design 45 mm goggle strap with silicon anti-slip coating 100% compatibility with helmet Neoprene box plus microfiber bag Additional lens
Certification	CE EN 174:2001, optical Class 1

Snow White
Pink plasma mirror
169354.02.05.3

Black
Green plasma mirror
169354.15.04.3

PERSPECTIVE+

Fit	Large Fit
Ventilation	MarkAIR Vent System
Lens	NMT Optics (3rd Eyelid) Dual Bionomic spherical lens 100% UV A/B/C Technology Also available with polarized lenses
Features	Xdry Triple Layer Face Foam Superfit frame design 45 mm goggle strap with silicon anti-slip coating 100% compatibility with helmet Neoprene box plus
Certification	CE EN 174:2001, optical Class 1

Black
Black light HD
169355.15.11.3

Snow White
Pink plasma mirror
169355.02.05.3

Grey / Green
Red plasma mirror
169355.10.02.3

Black
Green plasma mirror
169355.15.05.3

PERSPECTIVE

Fit	Large Fit
Ventilation	MarkAIR Vent System
Lens	NMT Optics (3rd Eyelid) Dual Bionomic spherical lens 100% UV A/B/C Technology Also available with polarized lenses
Features	Xdry Triple Layer Face Foam Superfit frame design 45 mm goggle strap with silicon anti-slip coating 100% compatibility with helmet Microfiber goggle bag
Certification	CE EN 174:2001, optical Class 1

Snow White
Surround mirror
169357.02.01.3

Snow White
Clarity mirror
169357.02.03.3

Black
Clarity mirror
169357.15.03.3

Black
Surround mirror
169357.15.01.3

PROJECTOR+

Fit	Large Fit
Ventilation	MarkAIR Vent System
Lens	NMT Optics (3rd Eyelid) Dual Bionomic spherical lens 100% UV A/B/C Technology Also available with polarized lenses
Features	Xdry Triple Layer Face Foam Superfit frame design 45 mm goggle strap with silicon anti-slip coating 100% compatibility with helmet Neoprene box plus microfiber bag Additional lens
Certification	CE EN 174:2001, optical Class 1

Black
Red plasma mirror
169356.15.02.2

Black
Green plasma mirror
169356.15.04.2

Magenta
Pink plasma mirror
169356.61.05.2

Snow White
Pink plasma mirror
169356.02.05.2

PROJECTOR

Fit	Medium Fit
Ventilation	MarkAIR Vent System
Lens	NMT Optics (3rd Eyelid) Dual Bionomic spherical lens 100% UV A/B/C Technology
Features	Xdry Triple Layer Face Foam Superfit frame design 45 mm goggle strap with silicon anti-slip coating 100% compatibility with helmet Microfiber goggle bag
Certification	CE EN 174:2001, optical Class 1

Black
Clarity mirror
169358.15.03.2

Black
Surround mirror
169358.15.01.2

Snow White
Clarity mirror
169358.02.03.2

TRIVIUM

Fit	Small
Ventilation	MarkAIR Vent System
Lens	NMT Optics (3rd Eyelid) Dual Bionomic spherical lens 100% UV A/B/C Technology
Features	Xdry Triple Layer Face Foam Superfit frame design 45 mm goggle strap with silicon anti-slip coating Microfiber goggle bag
Certification	CE EN 174:2001, optical Class 1

Black
Surround mirror
140309.15.01.2

Magenta
Pink plasma mirror
140309.61.05.2

Snow White
Clarity mirror
140309.02.03.2

Snow White
Green plasma mirror
140309.02.04.2

Junior

SQUADRON JR

Fit	Youth
Ventilation	MarkAIR Vent System
Lens	NMT Optics (3rd Eyelid) Dual Bionomic spherical lens 100% UV A/B/C Technology
Features	Xdry Triple Layer Face Foam Superfit frame design 45 mm goggle strap with silicon anti-slip coating Microfiber goggle bag
Certification	CE EN 174:2001, optical Class 1

Black
Clarity mirror
140310.15.03.1

Black
Surround mirror
140310.15.01.1

Snow White
Green screen mirror
140310.02.24.1

Junior

4:3

Fit	Youth
Ventilation	MarkAIR Vent System
Lens	Hydrophobic Coating Dual Bionomic spherical lens 100% UV A/B/C Technology
Features	Xdry Triple Layer Face Foam Superfit frame design 45 mm goggle strap with silicon anti-slip coating 100% compatibility with helmet Microfiber goggle bag
Certification	CE EN 174:2001, optical Class 1

Black
Orange clarity
140311.15.21.1

Snow White
Orange clarity
140311.02.21.1

GOGGLE LENSES

Black Light HD
VLT*: 20%
Cat.: S2
Polarized

Blue HD Mirror
VLT*: 11%
Cat.: S3
Polarized

Gold Mirror
VLT*: 12%
Cat.: S3

Blue Mirror
VLT*: 19%
Cat.: S2

Surround Mirror
VLT*: 11%
Cat.: S3

Pink Plasma Mirror
VLT*: 11%
Cat.: S3

Red Plasma Mirror
VLT*: 25%
Cat.: S2

Green Plasma Mirror
VLT*: 25%
Cat.: S2

Clarity Mirror
VLT*: 68%
Cat.: S1

Junior

Green Screen Mirror
VLT*: 15%
Cat.: S3

Junior

Red Screen Mirror
VLT*: 25%
Cat.: S2

Junior

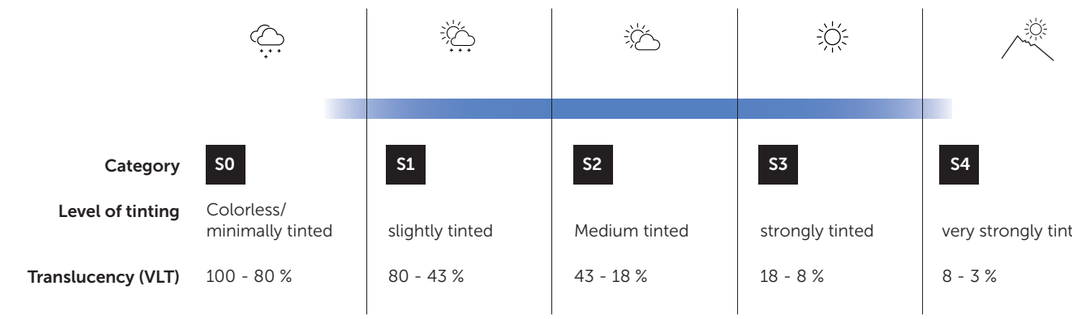
Orange clarity
VLT*: 38%
Cat.: S2

Polarized Lens

*VLT specifies the translucency of a lens, defining how much light will hit the eye.

Lens illustrations may differ

LENS CATEGORY INFORMATION



Category	**S0**	**S1**	**S2**	**S3**	**S4**
Level of tinting	Colorless/ minimally tinted	slightly tinted	Medium tinted	strongly tinted	very strongly tinted
Translucency (VLT)	100 - 80 %	80 - 43 %	43 - 18 %	18 - 8 %	8 - 3 %

PROTECTIVE WEAR

2021/22

Women
1414100.01

Youth
1414200.01

Junior

NEW

MAP VEST

MAP INSIDE

Protection	Full Back Protection 6 Layer MAP Flexible Spine Contour
Fit	Anti-Sag Kidney Belt Auto-Tailoring Mesh
Breathability	MarkAIR Channel MAP Venitlation MarkAIR Breathable Fabric
Sizing	Men: S, M, L, XL Women: S, M, L Youth: S, L
Weight (+/-5%)	TBA
Certification	EN 1621-2:2014 Level 2
Color	Black/Red, Black/Silver, Black/White
Order No.	Men 1414000.01 Women 1414100.01 Youth 1414200.01

NEW

MAP PACK UNISEX

MAP INSIDE

Protection	Full Back Protection 6 Layer MAP Flexible Spine Contour
Fit	Anti-Sag Kidney Belt
Breathability	MarkAIR Channel MAP Venitlation
FIS Ready	Adjustable/Removable Harness Straps
Sizing	S, M, L, XL
Weight (+/-5%)	TBA
Certification	EN 1621-2:2014 Level 2
Color	Black / Red
Order No.	141430.01

PHOENIX 2 M-Werks
Hybrid Shell

M-Werks
141200.01

PHOENIX 2 Mips
Hybrid Shell

Black
141201.01

Black/Teal/Red
141201.03

White
141201.02

PHOENIX 2
Hybrid Shell

Black/Sand
141202.01

White/Sand
141202.02

AMPIRE 2 Mips
Hybrid Shell

Black
141203.01

White
141203.02

Red/Teal
141203.03

Grey/Green
141203.04

AMPIRE 2
Hybrid Shell

Black
141204.01

White
141204.02

COMPANION+
Double In-Mold

Black
141205.01

White
141205.03

Grey
141205.02

COMPANION
Double In-Mold

Black
168408.15

Grey
168408.10

White
168409.00

CLARK
Triple In-Mold

Black
168410.17

Grey
141206.01

SQUAD
ABS Hardshell

Black
169915.15

White
169915.00

MDV COLORS
141207.01

Coral
140223.63

SQUAD JR
ABS Hardshell
Junior

Black
169920.15

Infrared
169920.51

Blue
141208.01

VIJO
ABS Hardshell
Junior

Blue
169922.80

Infrared
169922.51

Pink
169922.72

Replacement Lens
169380.0

169380.0

169380.0

RENTAL
ABS

White
169416.00

Black
169416.15

Anthracite
169416.18

White
169417.00

Black
169417.15

RENTAL JR
ABS
Junior

Black
169418.15

Neon Yellow
169418.26

BINO XS
Hybrid Shell
Junior

Blue
140221.80

Pink
140221.60

Yellow
140221.25

BINO XXS
Hybrid Shell
Junior

Blue
140221.89

Pink
140221.69

Yellow
140221.27

Black
140221.15

FL Fleece Liner

SQUADRON+
Large Fit
PLUS SERIES

Black matt
Black light HD
141301.01.11.3
Replacement Lens
169381.11

Black matt
Green plasma mr.
169357.02.03.3
169381.04

Black matt
Blue HD mirror
169357.02.03.3
169381.13

Clarity mirror
169381.03
Clear
169381.06

ULTRA FLEX
Large Fit

Clarity 78
141300.03.00.3

Gold Mirror
141300.01.00.3

Blue Mirror
141300.02.00.3

16:10+
Large Fit
PLUS SERIES

Black
Green plasma mir.
169353.15.04.3
Replacement Lens
167380.04

Black
Black light HD
169353.15.11.3
167380.11

Snow White
Pink plasma mir.
169353.02.05.3
167380.05

Night Blue
Green plasma mir.
169353.81.04.3
167380.04

Magenta
Pink plasma mir.
169353.61.05.3
167380.05

Clarity Mirror
167380.03

16:10+ OTG
Large Fit
PLUS SERIES

Snow White
Pink plasma mir.
169354.02.05.3
Replacement Lens
167380.05

Black
Green plasma mir.
169354.15.04.3
167380.04

Clarity Mirror
167380.03

PERSPECTIVE+
Large Fit
PLUS SERIES

Black
Black light HD
169355.15.11.3
Replacement Lens
168380.11

Snow White
Pink plasma mir.
169355.02.05.3
168380.05

Green
Red plasma mir.
169355.10.02.3
168380.02

Black
Green plasma mir.
169355.15.05.3
168380.04

Clarity Mirror
168380.03

PERSPECTIVE
Large Fit

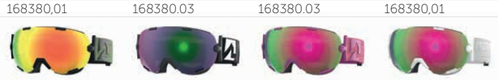
Snow White
Surround mir.
169357.02.01.3
Replacement Lens
168380,01

Snow White
Clarity mir.
169357.02.03.3
168380.03

Black
Clarity mir.
169357.15.03.3
168380.03

Black
Surround mir.
169357.15.01.3
168380,01

PROJECTOR+
Medium Fit
PLUS SERIES



Black
Red plasma mir.
169356.15.02.2
Replacement Lens
168381.02

Black
Green plasma mir.
169356.15.04.2
168381.04

Magenta
Pink plasma mir.
169356.61.05.2
168380.03

Snow White
Pink plasma mir.
169356.02.05.2
168380.03

Clarity mirror
168381.03

PROJECTOR
Medium Fit

Black
Clarity mir.
169358.15.03.2
Replacement Lens
168381.03

Black
Surround mir.
169358.15.01.2
168381,01

Snow White
Clarity mir.
169358.02.03.2
168381.03

TRIVIUM
Small

Black
Surround mir.
140309.15.01.2
140380.01

Magenta
Pink plasma mir.
140309.61.05.2
140380.05

Snow White
Clarity mir.
140309.02.03.2
140380.03

Snow White
Green plasma mir.
140309.02.04.2
140380.04

SQUADRON JR
Youth
Junior

Black
Clarity mir.
140310.15.03.1

Black
Surround mir.
140310.15.01.1

Snow White
Green screen mir.
140310.02.24.1

4:3
Youth
Junior

Black
Orange clarity
140311.15.21.1

Snow White
Orange clarity
140311.02.21.1

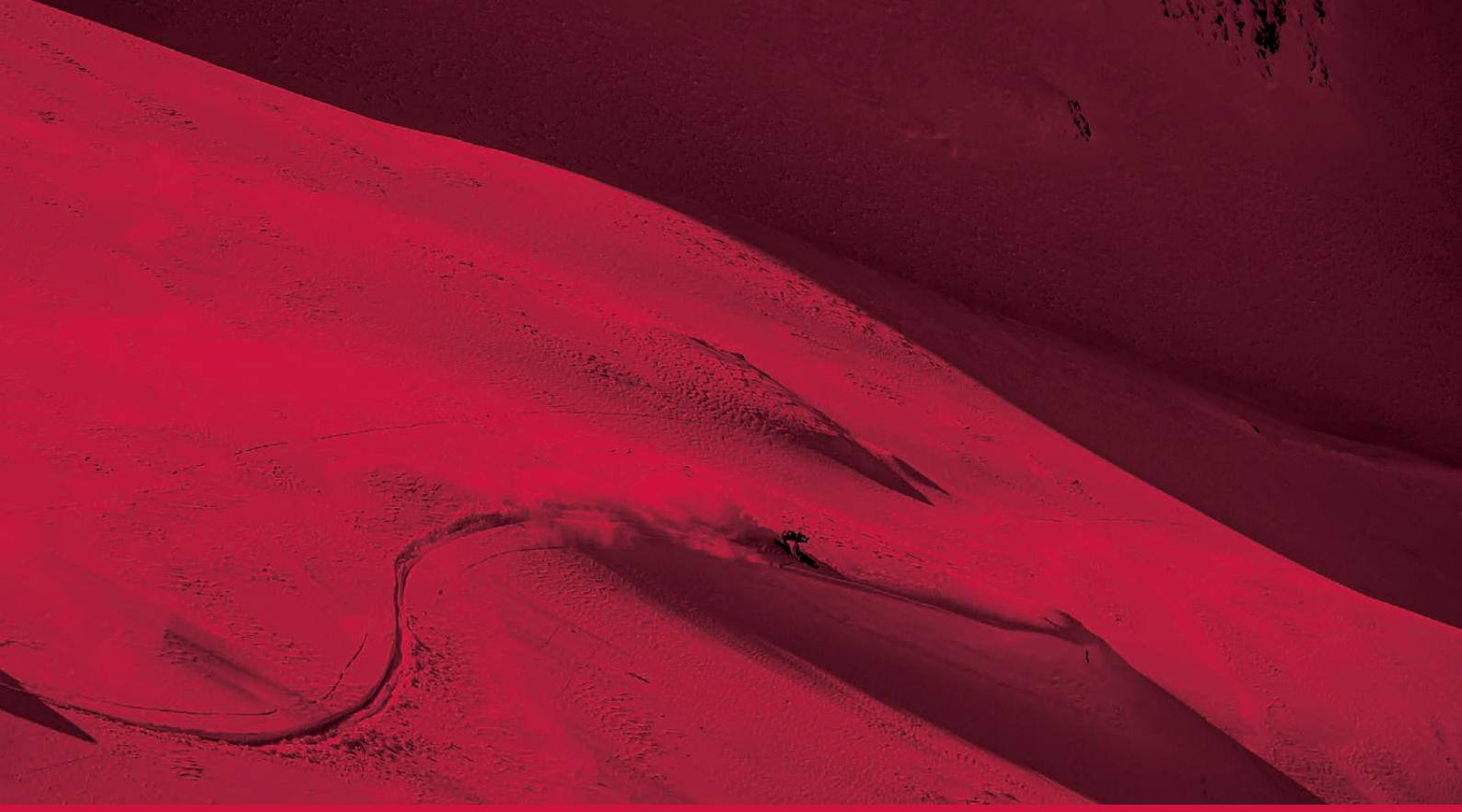
PROTECTIVE WEAR

MAP VEST
Men
141400.01.S
141400.01.M
141400.01.L
141400.01.XL

MAP VEST
Women
141410.01.S
141410.01.M
141410.01.L

MAP VEST
Youth
Junior
141420.01.S
141420.01.L

MAP PACK
141430.01.S
141430.01.M
141430.01.L
141430.01.XL



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