

RIOT  CONTROL

GAL[®] **PPS/VPS**

**THE REVOLUTIONARY LIGHTWEIGHT
AGILE VERSATILE PROTECTIVE SUIT**


IWI

SK GROUP MEMBER

IWI COMPREHENSIVE REVOLUTIONARY

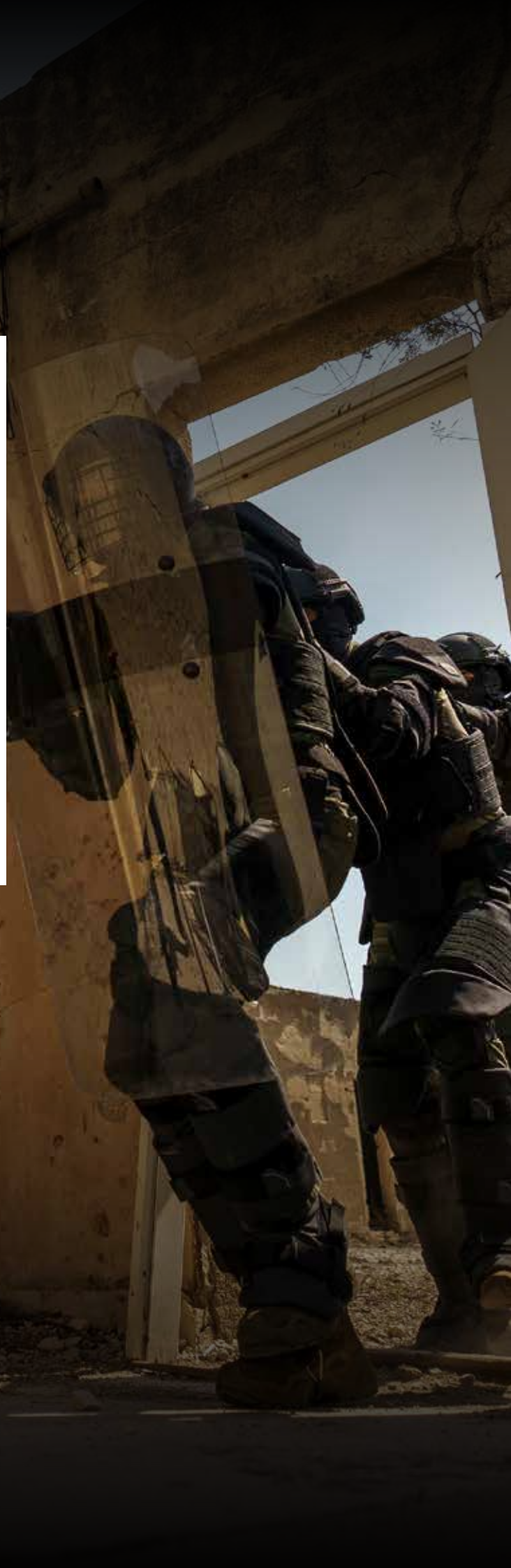
RIOT CONTROL SOLUTION

Freedom of expression is vital. When escalates to violence it becomes an illegal riot, therefore, law enforcement agencies must maximize the use of minimal force.

Most riot control protective gears are made of rigid material that restricts mobility, making it difficult to comfortably operate in violent situations for extended periods of time.

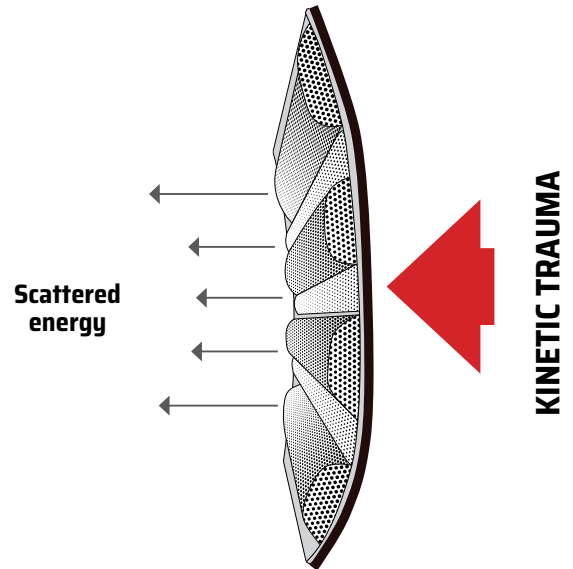
IWI's unique patent pending GAL® system designed in a flexible geometric structure of waves, absorbs, and redirects massive kinetic trauma. The patent pending GAL® PPS/VPS system can be combined with ultralight ballistic protection to the head and torso.

IWI's approach is that agile flexible protection enables officers to comfortably and efficiently control riots.

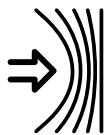


GAL[®] THE WAVE SOLUTION

The GAL[®] PPS/VPS system was designed in a flexible geometric structure of waves that absorb and redirect kinetic energy. the structure Comprising of flexible internal and external layers made of PP, HDPE & O-Foam is coated with fire retardant fabric.

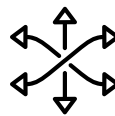


MAIN ADVANTAGES



FLEXIBLE

Trauma reduction,
Perfect fit, Agile,
Unisex, Ventilated



VERSATILE

All in one
Riot scale to Ballistic

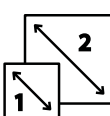


**VPAM KDIW
2004 CERTIFIED**
Safety and Liability



WASHABLE

Easy to clean and
disinfect



2 SIZES

Logistics optimization
Size 1: XS - XL
Size 2: 2XL - 4 XL



LIGHTWEIGHT

Long-term workability

LEVEL OF OPERATION

The GAL[®] suit is a versatile system designed for use by law enforcement officers in their various tasks and missions. Organizations adopting the GAL[®] system improve operational efficiency and reduce costs.



BALLISTIC PROTECTION

01



RIOT PROTECTION

02

IWI RIOT CONTROL KIT

GAL® riot control kit is a scalable solution available both as a complete system or as separate components as per customer request.

The kit (and its components) is available in various combinations of colors.



VPS-RCH4

Riot control helmet



VPS-DE443

MICH mid cut helmet



VPS-DAP443

Dual armor plates



EN-388

Anti Slash Gloves



SWAT-LLB

Tactical Bag



VPS-UAP4

Anti trauma upper Arm & shoulder protection



VPS-LAP4

Anti trauma Arm & forearm protection



VPS-PC4

Anti trauma vest



VPS-ULP4

Anti trauma Thigh, hip & groin protection



VPS-LLP4

Anti trauma Shin & foot protection



AVAILABLE COLORS





GAL[®] PPS/VPS

RIOT CONTROL PERSONAL
PROTECTIVE SUIT





DUAL ARMOR PLATES

VPS-DAP443



FEATURES



NIJ-STD-0101.04
Level IIIA



NIJ-STD-0115.00
LEVEL I Spike
Level II Knife



NIJ-STD-0115.00
LEVEL I Spike

TECHNICAL SPECIFICATIONS

- ◆ Ultralight
- ◆ Plates: DSM Dyneema® polyethylene
- ◆ Protection Level:
NIJ-STD-0101.04 Level IIIA
NIJ Standard-0115.00 Level II knife level I spike
- ◆ Weight (L): front & back: approximately 635gr +/-30
- ◆ Sizes: L, XL



ANTI-TRAUMA RIOT CONTROL TACTICAL PLATE CARRIER QUICK RELEASE VEST

VPS-PC4



FEATURES

	WATER REPELLENT TS-259 EN24920		ABRATION EN ISO 12947-2
	MOLLE		TENSIL STRENGTH EN ISO 13934-1
	WATERPROOF TS 257 EN20811		VPAM KDIW 2004 Level 2 / 3
	SUNPROOF TS-259 EN-24920		WASHING 30° C EN ISO 105 C06
	FLAME RETARDANT EN 6941		COLOR RESISTANCE EN ISO 105 E04 EN ISO 105 C06 EN ISO 105 D02 EN ISO 105 B02
	WEIGHT Level 2 - 5.8kg Level 3 - 7.2kg		

TECHNICAL SPECIFICATIONS

- ◆ Ultralight
- ◆ Material: flexible internal and external layers made of HDPE & O-foam coated Fire-retardant fabric
- ◆ Quick release mechanism
- ◆ Protection Level:
VPAM KDIW 2004 'VPAM KDIW (Cubic/ Würfel) 2004 level W2 or W3
Versatile: Compatible with SAPI a ESAPI ballistic plates
- ◆ Weight: 1900gr +/-190 level W2
2200gr +/-220 level W3
- ◆ 2 Sizes: S-XL, 2XL-4XL
- ◆ Available colors:





ANTI-TRAUMA UPPER ARM PROTECTION

VPS-UAP4



FEATURES



WATER REPELLENT
TS-259 EN24920



WATERPROOF
TS 257 EN20811



SUNPROOF
TS-259 EN-24920



FLAME RETARDANT
EN 6941



WEIGHT
Level 2 - 5.8kg
Level 3 - 7.2kg



ABRATION
EN ISO 12947-2



TENSIL STRENGTH
EN ISO 13934-1



VPAM KDIW 2004
Level 2 / 3



WASHING 30° C
EN ISO 105 C06



COLOR RESISTANCE
EN ISO 105 E04
EN ISO 105 C06
EN ISO 105 D02
EN ISO 105 B02

TECHNICAL SPECIFICATIONS

- ◆ Ultralight
- ◆ Material: flexible internal and external layers made of HDPE & O-foam coated Fire-retardant fabric
- ◆ Quick release mechanism
- ◆ Protection Level:
VPAM KDIW 2004 'VPAM KDIW (Cubic/ Würfel) 2004 level W2 or W3
- ◆ Flexible: Superior agility and mobility
- ◆ Weight: 700gr +/-70 level W2
900gr +/- 90 level W3
- ◆ 2 Sizes: S-L, XL-3XL
- ◆ Available colors:





ANTI-TRAUMA LOWER ARM PROTECTION

VPS-LAP4



FEATURES

	WATER REPELLENT TS-259 EN24920		ABRASION EN ISO 12947-2
	WATERPROOF TS 257 EN20811		TENSIL STRENGTH EN ISO 13934-1
	SUNPROOF TS-259 EN-24920		VPAM KDIW 2004 Level 2 / 3
	FLAME RETARDANT EN 6941		WASHING 30° C EN ISO 105 C06
	WEIGHT Level 2 - 5.8kg Level 3 - 7.2kg		COLOR RESISTANCE EN ISO 105 E04 EN ISO 105 C06 EN ISO 105 D02 EN ISO 105 B02

TECHNICAL SPECIFICATIONS

- ◆ Ultralight
- ◆ Material: flexible internal and external layers made of HDPE & O-foam coated Fire-retardant fabric
- ◆ Quick release mechanism
- ◆ Protection Level:
VPAM KDIW 2004 'VPAM KDIW (Cubic/ Würfel) 2004 level W2 or W3
- ◆ Flexible: Superior agility and mobility
- ◆ Weight: 600gr +/-60 level W2
800gr +/- 80 level W3
- ◆ 2 Sizes: S-L, XL-3XL
- ◆ Available colors:





ANTI-TRAUMA UPPER LEG, HIP & GROIN PROTECTION

VPS-ULP4



FEATURES

	WATER REPELLENT TS-259 EN24920		ABRATION EN ISO 12947-2
	MOLLE		TENSIL STRENGTH EN ISO 13934-1
	WATERPROOF TS 257 EN20811		VPAM KDIW 2004 Level 2 / 3
	SUNPROOF TS-259 EN-24920		WASHING 30° C EN ISO 105 C06
	FLAME RETARDANT EN 6941		COLOR RESISTANCE EN ISO 105 E04 EN ISO 105 C06 EN ISO 105 D02 EN ISO 105 B02
	WEIGHT Level 2 - 5.8kg Level 3 - 7.2kg		

TECHNICAL SPECIFICATIONS

- ◆ Ultralight
- ◆ Material: flexible internal and external layers made of HDPE & O-foam coated Fire-retardant fabric
- ◆ Quick release mechanism
- ◆ Protection Level:
VPAM KDIW 2004 'VPAM KDIW (Cubic/ Würfel) 2004 level W2 or W3
- ◆ Flexible: Superior agility and mobility
- ◆ Weight: 1400gr +/-140 level W2
1700gr +/- 170 level W3
- ◆ Sizes: S-L, XL-3XL
- ◆ Available colors:





ANTI-TRAUMA LOWER LEG PROTECTION

VPS-LLP4



FEATURES

	WATER REPELLENT TS-259 EN24920		ABRASION EN ISO 12947-2
	WATERPROOF TS 257 EN20811		TENSIL STRENGTH EN ISO 13934-1
	SUNPROOF TS-259 EN-24920		VPAM KDIW 2004 Level 2 / 3
	FLAME RETARDANT EN 6941		WASHING 30° C EN ISO 105 C06
	WEIGHT Level 2 - 5.8kg Level 3 - 7.2kg		COLOR RESISTANCE EN ISO 105 E04 EN ISO 105 C06 EN ISO 105 D02 EN ISO 105 B02

TECHNICAL SPECIFICATIONS

- ◆ Ultralight
- ◆ Material: flexible internal and external layers made of HDPE & O-foam coated Fire-retardant fabric
- ◆ Quick release mechanism
- ◆ Protection Level:
VPAM KDIW 2004 'VPAM KDIW (Cubic/ Würfel) 2004 level W2 or W3
- ◆ Flexible: Superior agility and mobility
- ◆ Weight: 1200gr +/-120 level W2
- ◆ 1500gr +/- 150 level W3
- ◆ Sizes: S-L, XL-3XL
- ◆ Available colors:





RIOT HELMET

VPS-RCH4



- ◆ Technical Specifications
- ◆ Sizes: adjustable helmet (S, M, L)
- ◆ Weight: 1.65kg
- ◆ Restraint system: Flame Repeller leash/harness with quick release buckle, Standard 3-point.
- ◆ Helmet material: polycarbonate
- ◆ Riot Visor: Polycarbonate face and iron mesh
- ◆ Visors thickness: 3.5mm with additional metal protection
- ◆ Visor front height dimension: 20cm
- ◆ Accessory to cover the helmet: Flame Repeller protection.
- ◆ Inner helmet padding: EVA sponge or similar
- ◆ Useful life: Minimum 5 years from the date of manufacture.

ULTRALIGHT BALLISTIC HELMET MICH CUT

VPS-DE443



TECHNICAL SPECIFICATIONS

- ◆ Modular Integrated Communication Helmet - MICH cut
- ◆ Shell: UHMW Polyethylene Composite Aramid. Polyurea flame retardant as an option
- ◆ Suspension system: 4-point ergonomic harness nylon tape + natural leather
- ◆ Impact Dispersal System
- ◆ Protection Level:
NIJ 0106.01 for level IIIA MIL-STD-662F, V-50-790 M / S
Weight: VBH-1 weighs approximately 1400gr +/-100
- ◆ **Detachable Visor as an option**
- ◆ Sizes: M, L, XL



TACTICAL BAG-SEB

SWAT-LLB

TECHNICAL SPECIFICATIONS

- ◆ 1.5 Kg lightweight equipment storage carry bag
- ◆ Dedicated storage compartments for complete suit, helmet and baton
- ◆ Integrated carrying shoulder straps



ANTI SLASH GLOVES

EN-388

TECHNICAL SPECIFICATIONS

- ◆ Sizes: One size
- ◆ Weight: 150g + 10g
- ◆ Available color: Black
- ◆ Material of the glove: Fingertip anti-slip design
- ◆ Material of the knuckles: Polycarbonate face and iron mesh
- ◆ Anti cut level: EN:5





IWI- Israel Weapon Industries, located in the center of Israel, has been a world leader in the production, marketing, design, and development of unrivaled weapons for over 90 years. IWI's products are deployed by the Israel Defense Forces, militaries, and law enforcement agencies worldwide. All IWI's weapons, battle proven around the world, have functioned reliably under adverse and extreme environmental conditions.

IWI's firearms are developed in close collaboration with Israel Defense Forces. Together, they have established joint Research & Development teams to create weapons, whose ultimate configurations are the product of ongoing interaction, field tests, and modifications resulting from combat requirements and battlefield operations.

IWI is a member of the SK Group, founded by Mr. Samy Katsav, consisting of companies in the defense scope manufacturing a wide array of unique and matchless products worldwide.

IWI - Israel Weapon Industries Ltd.

P.O. Box 63 Ramat-Hasharon 4710001 Israel

Tel: +972-3-7606000 | Fax: +972-3-7606001 | E-mail: info@iwi.net

www.iwi.net

IWI has the right to modify and/or change the information in this Catalog (including the pictures) without prior notice. This Catalog is the property of Israel Weapon Industries (I.W.I) Ltd. ("IWI") and contains proprietary information. IWI reserves the whole rights to this Catalog and to the data/invention/content herein described. This Catalog shall not be duplicated, used, or copied in any form, except with the prior written permission of IWI's authorized person. Acceptance of this Catalog will be construed as acceptance of the foregoing conditions.