



ISO 9001 ISO 14001
www.teargas.kr

Since 1999

KDI Korea Defense Industry

Tear gas manufacturer, professional of police gears

“Best quality, Best business trust”



About Us

Welcome to "Korea Defense Industry Ltd."

Hello, How are you?

I am Martin Jang an export manager of Korea Defense Industry Ltd, in Busan, Korea.

Thanks for your visit website and interested in our products.

Our company "Korea Defense Industry" was established as a manufacturer of CS tear gas products and defense products in 1999.

"Korea Defense Industry" is a only one manufacturer of tear gas products in Korea.

OUR MAIN ITEMS

- ▶ Our main products are as follows
- ▶ Tear gas cartridges
- ▶ Tear gas grenades
- ▶ Rubber ball shells
- ▶ Tear gas launcher
- ▶ Color smoke signal
- ▶ Tear gas liquid for the water cannon
- ▶ Stunt bang ammunition
- ▶ Military rifle, Pistol
- ▶ Rope rifle for saving a life
- ▶ And so forth

QUALITY MANAGEMENT SYSTEM

We produce all products by ISO 9001 quality management system, And we always perform random test about every 100th product, So we are proud of good quality and guarantee more over 5 years, Please don't compare our products with the made in China products,

NEW PRODUCTS DEVELOPMENT

Our company has the development institute and long years experienced staffs, We always try to upgrade our products quality and develop new functional products, So we are in a position to follow to buyer's any strong requirements and specification,

We always hope to grow up together with our customers so we will do our best to keep good quality, competitive prices and delivery in time,

Have a good time !!



Vice president

Young-Ha, Jang

Domestic Supporters



**Korean National
Police Agency**



**Korean Ministry of
National Defence**



**Defense Acquisition
Program Administration**



케이디아이(주)
Korea Defense Industry Co., Ltd



Export Countries



United States		United Kingdom		Germany		France	
Monaco		Turkey		Syria		Saudi Arabia	
Iran		Bahrain		Dubai		Oman	
Liberia		Ghana		Nigeria		Sudan	
Malawi		Nepal		Bangladesh		Thailand	
Vietnam		Singapore		Philippines		Hong Kong	
Guatemala		Panama		Chile		Egypt	

Only one manufacturer of tear gas shell launchers & rescue rope launchers



**We treat customers with perfectionist mind set,
always pursuing novelty and the best.**



38 Series

- 08 KDI-38-1C 38mm Tear Gas Sheel
- 09 KDI-38-3C 38mm Tear Gas Sheel
- 10 KDI-38-5C 38mm Tear Gas Sheel
- 14 KDI-38RB 38mm Rubber Ball Shell
- 16 KDI-38RB-1B 38mm Rubber Ball Shell
- 18 KDI-38RB-3B 38mm Rubber Ball Shell

40 Series

- 11 KDI-40-1C 40mm Tear Gas Sheel
- 12 KDI-40-3C 40mm Tear Gas Sheel
- 13 KDI-40-5C 40mm Tear Gas Sheel
- 15 KDI-40RB 40mm Rubber Ball Shell
- 17 KDI-40-1B 40mm Rubber Ball Shell
- 19 KDI-40-3B 40mm Rubber Ball Shell
- 20 KDI-12-RB 12GA Rubber Ball Bunkshot

Hand Series

- 21 KDI-THG CS Tear Gas Hand Grenade
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- 23 KDI-CSG Color Smoke signal Grenade

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- 34 CS Solution Tear Gas Liquid Spray
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KDI-38-1C 38mm Tear Gas Shell Burning / 1CS capsule



■ SPECIFICATION

Diameter	38mm
Size(Length)	120~127mm±2mm
Weight	150~175g±5g
CS capsule	1 capsule
Delay time	2~3sec
Burn time	20±5sec
Firing range	Short : 70~100meter / Long : 100~130meter
Charge	CS Mixture
Cartridge material	Aluminum
Projectile material	Aluminum
Operating temperature	-20 ~ + 50°C
Storage	At room temperature
Shelf life	3years
UN Number	1700
Hazard Class	6.1 or 4.1
HS Code	9306, 90, 0000
Packing	80pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	18kg / box

■ FEATURES

- KDI-38-1C, CS Cartridge is burning type, and it is loaded into 38mm Anti-Riot Gun to be discharged, and it is discharged at high angle of approximately 40° toward demonstrators who are 100m or farther away, and a case shot that was discharged is burnt in the space and emits CS gas on the earth.
Case shot shell is made in reinforced plastic, and projectile is made in aluminum compound, and it is effective to settle down demonstrators who are far away.
- 38mm Anti-Riot Gun

KDI-38-3C 38mm Tear Gas Shell Burning / 3CS capsule



SPECIFICATION

Diameter	38mm
Size(Length)	120~127mm±2mm
Weight	150~175g±5g
CS capsule	3 capsule
Delay time	2~3sec
Burn time	20±5sec
Firing range	Short : 70~100meter / Long : 100~130meter
Charge	CS Mixture
Cartridge material	Aluminum
Projectile material	Aluminum
Operating temperature	-20 ~ + 50°C
Storage	At room temperature
Shelf life	3years
UN Number	1700
Hazard Class	6.1 or 4.1
HS Code	9306, 90, 0000
Packing	80pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	19kg / box

FEATURES

- KDI-38-3C, CS Cartridge is burning type, and it is loaded into 38mm Anti-Riot Gun to be discharged, and it is discharged at high angle of approximately 40° toward demonstrators who are 100m or farther away, and a case shot that was discharged is burnt in the space and emits CS gas on the earth.

Case shot shell is made in reinforced plastic, and projectile is made in aluminum compound, and it is effective to settle down demonstrators who are far away.
- 38mm Anti-Riot Gun

KDI-38-5C 38mm Tear Gas Shell Burning / 5CS capsule



■ SPECIFICATION

Diameter	38mm
Size(Length)	120~127mm±2mm
Weight	150~175g±5g
CS capsule	5 capsule
Delay time	2~3sec
Burn time	20±5sec
Firing range	Short : 70~100meter / Long : 100~130meter
Charge	CS Mixture
Cartridge material	Aluminum
Projectile material	Aluminum
Operating temperature	-20 ~ + 50°C
Storage	At room temperature
Shelf life	3years
UN Number	1700
Hazard Class	6.1 or 4.1
HS Code	9306. 90. 0000
Packing	80pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	21kg / box

■ FEATURES

- KDI-38-5C, CS Cartridge is burning type, and it is loaded into 38mm Anti-Riot Gun to be discharged, and it is discharged at high angle of approximately 40° toward demonstrators who are 100m or farther away, and a case shot that was discharged is burnt in the space and emits CS gas on the earth.
Case shot shell is made in reinforced plastic, and projectile is made in aluminum compound, and it is effective to settle down demonstrators who are far away.
- 38mm Anti-Riot Gun

KDI-40-1C 40mm Tear Gas Shell Burning / 1CS capsule



SPECIFICATION

Diameter	40mm
Size(Length)	120~127mm±2mm
Weight	150~175g±5g
CS capsule	1 capsule
Delay time	2~3sec
Burn time	20±5sec
Firing range	Short : 70~100meter / Long : 100~130meter
Charge	CS Mixture
Cartridge material	Aluminum
Projectile material	Aluminum
Operating temperature	-20 ~ + 50°C
Storage	At room temperature
Shelf life	3years
UN Number	1700
Hazard Class	6.1 or 4.1
HS Code	9306, 90, 0000
Packing	80pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	19kg / box

FEATURES

- KDI-40-1C, CS Cartridge is burning type, and it is loaded into 40mm Anti-Riot Gun to be discharged, and it is discharged at high angle of approximately 40° toward demonstrators who are 100m or farther away, and a case shot that was discharged is burnt in the space and emits CS gas on the earth.

Case shot shell is made in reinforced plastic, and Projectile is made in aluminum compound, and it is effective to settle down demonstrators who are a long distance away.
- 40mm Anti-Riot Gun

KDI-40-3C 40mm Tear Gas Shell Burning / 3CS capsule



■ SPECIFICATION

Diameter	40mm
Size(Length)	120~127mm±2mm
Weight	150~175g±5g
CS capsule	3 capsule
Delay time	2~3sec
Burn time	20±5sec
Firing range	Short : 70~100meter / Long : 100~130meter
Charge	CS Mixture
Cartridge material	Aluminum
Projectile material	Aluminum
Operating temperature	-20 ~ + 50°C
Storage	At room temperature
Shelf life	3years
UN Number	1700
Hazard Class	6.1 or 4.1
HS Code	9306. 90. 0000
Packing	80pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	22kg / box

■ FEATURES

- KDI-40-3C, CS Cartridge is burning type, and it is loaded into 40mm Anti-Riot Gun to be discharged, and it is discharged at high angle of approximately 40° toward demonstrators who are 100m or farther away, and a case shot that was discharged is burnt in the space and emits CS gas on the earth.
Case shot shell is made in reinforced plastic, and projectile is made in aluminum compound, and it is effective to settle down demonstrators who are far away.
- 40mm Anti-Riot Gun

KDI-40-5C 40mm Tear Gas Shell Burning / 5CS capsule



SPECIFICATION

Diameter	40mm
Size(Length)	120~127mm±2mm
Weight	150~175g±5g
CS capsule	5 capsule
Delay time	2~3sec
Burn time	20±5sec
Firing range	Short : 70~100meter / Long : 100~130meter
Charge	CS Mixture
Cartridge material	Aluminum
Projectile material	Aluminum
Operating temperature	-20 ~ + 50°C
Storage	At room temperature
Shelf life	3years
UN Number	1700
Hazard Class	6.1 or 4.1
HS Code	9306, 90, 0000
Packing	80pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	24kg / box

FEATURES

- KDI-40-5C, CS Cartridge is burning type, and it is loaded into 40mm Anti-Riot Gun to be discharged, and it is discharged at high angle of approximately 40° toward demonstrators who are 100m or farther away, and a case shot that was discharged is burnt in the space and emits CS gas on the earth.

Case shot shell is made in reinforced plastic, and Projectile is made in aluminum compound, and it is effective to settle down demonstrators who are a long distance away.
- 40mm Anti-Riot Gun

■ **KDI-38RB 38mm Rubber Ball Shell** Round ball type



■ SPECIFICATION

Diameter	38mm
Size(Length)	110~127mm±2mm
Weight	90~125g
Rubber balls	1ball, 3ball, 40ball
Firing range	50meter
Effective range	20~30meter
Cartridge material	Aluminum
Operating temperature	-20 ~ + 50°C
Storage	At room temperature
Shelf life	3years
UN Number	0012
Hazard Class	1.4S
HS Code	9306. 90. 0000
Packing	80pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	13kg / box

■ FEATURES

- We has produced the tear gas products from 1999
- All technology & production are absolutely made in Korea
- We produce all products by ISO 9001 quality management system
- And we always perform random test with every 100th product for good quality
- So we are proud of good quality and guarantee more over 5 years
- Please don't compare our products with the made in China products

KDI-40RB 40mm Rubber Ball Shell Round ball type



SPECIFICATION

Diameter	40mm
Size(Length)	110~127mm±2mm
Weight	90~125g
Rubber balls	1ball, 3ball, 40ball
Firing range	50meter
Effective range	20~30meter
Cartridge material	Aluminum
Operating temperature	-20 ~ + 50°C
Storage	At room temperature
Shelf life	3years
UN Number	0012
Hazard Class	1.4S
HS Code	9306. 90. 0000
Packing	80pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	15kg / box

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■ **KDI-38RB-1B** 38mm Rubber Ball Shell Baton type



■ SPECIFICATION

Diameter	38mm
Size(Length)	110~127mm±2mm
Weight	90~125g
Rubber balls	1 rubber baton
Firing range	50meter
Effective range	20~30meter
Cartridge material	Aluminum
Operating temperature	-20 ~ + 50℃
Storage	At room temperature
Shelf life	3years
UN Number	0012
Hazard Class	1.4S
HS Code	9306. 90. 0000
Packing	80pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	14kg / box

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KDI-40RB-1B 40mm Rubber Ball Shell Baton type



SPECIFICATION

Diameter	40mm
Size(Length)	110~127mm±2mm
Weight	90~125g
Rubber balls	1 rubber baton
Firing range	50meter
Effective range	20~30meter
Cartridge material	Aluminum
Operating temperature	-20 ~ + 50°C
Storage	At room temperature
Shelf life	3years
UN Number	0012
Hazard Class	1.4S
HS Code	9306. 90. 0000
Packing	80pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	14.2kg / box

FEATURES

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■ **KDI-38RB-1B-R** 38mm Rubber Ball Shells Baton type



■ SPECIFICATION

Diameter	38mm
Size(Length)	110~127mm±2mm
Weight	90~125g
Rubber balls	1 rubber baton
Firing range	50meter
Effective range	20~30meter
Cartridge material	Aluminum
Operating temperature	-20 ~ + 50℃
Storage	At room temperature
Shelf life	3years
UN Number	0012
Hazard Class	1.4S
HS Code	9306. 90. 0000
Packing	80pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	14kg / box

■ FEATURES

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KDI-40RB-1B-R 40mm Rubber Ball Shells Baton type



SPECIFICATION

Diameter	40mm
Size(Length)	110~127mm±2mm
Weight	90~125g
Rubber balls	1 rubber baton
Firing range	50meter
Effective range	20~30meter
Cartridge material	Aluminum
Operating temperature	-20 ~ + 50°C
Storage	At room temperature
Shelf life	3years
UN Number	0012
Hazard Class	1.4S
HS Code	9306. 90. 0000
Packing	80pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	14.2kg / box

FEATURES

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■ **KDI-38RB-3B** 38mm Rubber Ball Shell Baton type



■ SPECIFICATION

Diameter	38mm
Size(Length)	110~127mm±2mm
Weight	90~125g
Rubber balls	3 rubber baton
Firing range	50meter
Effective range	20~30meter
Cartridge material	Aluminum
Operating temperature	-20 ~ + 50°C
Storage	At room temperature
Shelf life	3years
UN Number	0012
Hazard Class	1.4S
HS Code	9306. 90. 0000
Packing	80pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	14kg / box

■ FEATURES

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KDI-40RB-3B 40mm Rubber Ball Shell Baton type



SPECIFICATION

Diameter	40mm
Size(Length)	110~127mm±2mm
Weight	90~125g
Rubber balls	3 rubber baton
Firing range	50meter
Effective range	20~30meter
Cartridge material	Aluminum
Operating temperature	-20 ~ + 50°C
Storage	At room temperature
Shelf life	3years
UN Number	0012
Hazard Class	1.4S
HS Code	9306. 90. 0000
Packing	80pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	14.2kg / box

FEATURES

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KDI-3PJ Tear Gas Grenade (3 CS Capsules)



■ SPECIFICATION

Diameter	54mm
Size(Length)	120±2mm
Weight	110±5g
CS capsule	1 capsule
Delay time	2~3sec
Burn time	20±5sec
Fuse type	M201A1
Charge	CS Mixture
Cartridge material	Special nylon plastic
Projectile material	Aluminum
Operating temperature	-20 ~ + 50℃
Storage	At room temperature
Shelf life	3years
UN Number	0012
Hazard Class	1.4S
HS Code	9306. 90. 0000
Packing	60pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	17kg / box

■ FEATURES

KDI-THG tear gas hand grenade is used when the police effectively suppress the anti riot people with strong CS smoke. When the policeman throw it to the anti riot people, it is ignited after 1 or 2 seconds and emit the strong CS smoke during about 20 seconds. The CS smoke is not harmful to people.

KDI-THG CS Tear Gas Hand Grenade Burning



SPECIFICATION

Diameter	54mm
Size(Length)	120±2mm
Weight	110±5g
CS capsule	1 capsule
Delay time	2~3sec
Burn time	20±5sec
Fuse type	M201A1
Charge	CS Mixture
Cartridge material	Special nylon plastic
Projectile material	Aluminum
Operating temperature	-20 ~ + 50℃
Storage	At room temperature
Shelf life	3years
UN Number	0012
Hazard Class	1.4S
HS Code	9306. 90. 0000
Packing	60pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	17kg / box

FEATURES

KDI-THG tear gas hand grenade is used when the police effectively suppress the anti riot people with strong CS smoke. When the policeman throw it to the anti riot eople, it is ignited after 1 or 2 seconds and emit the strong CS smoke during about 20 seconds. The CS smoke is not harmful to people.

KDI-TBG CS Tear Gas & Stunt Bang Grenade Burning



■ SPECIFICATION

Diameter	54mm
Size(Length)	120±2mm
Weight	120±5g
CS capsule	1 capsule / 1 stunt bang
Big sound	17dB
Delay time	2~3sec
Burn time	20±5sec
Fuse type	M201A1
Charge	CS Mixture
Cartridge material	Special nylon plastic
Projectile material	Aluminum
Operating temperature	-20 ~ + 50°C
Storage	At room temperature
Shelf life	3years
UN Number	0012
Hazard Class	1.4S
HS Code	9306. 90. 0000
Packing	60pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	18kg / box

■ FEATURES

KDI-CBG tear gas & stunt bang grenade is used when the police effectively suppress the anti riot people with strong CS smoke and big sound over 170 dB.

When the policeman throw it to the anti riot eople, it is ignited after 1 or 2 seconds and emit the strong CS smoke during about 20 seconds.

The CS smoke is not harmful to people.

KDI-CSG Color Smoke Signal Grenade Burning



SPECIFICATION

Diameter	54mm
Size(Length)	120±2mm
Weight	120±5g
CS capsule	1 capsule
Color	Red, Yellow, Blue, Green, White
Delay time	2~3sec
Burn time	20±5sec
Fuse type	M201A1
Charge	CS Mixture
Cartridge material	Special nylon plastic
Projectile material	Aluminum
Operating temperature	-20 ~ + 50℃
Storage	At room temperature
Shelf life	3years
UN Number	0012
Hazard Class	1.4S
HS Code	9306. 90. 0000
Packing	60pcs / box
Box size(L * H * W)	485 * 300 * 300
Packing weight	18kg / box

FEATURES

KDI-CSG color smoke signal grenade is used when the police send a strategic signal effectively.
 Color are various; red, yellow, blue, green, violet etc.
 When the policeman throw it to the anti riot eople, it is ignited after 1 or 2 seconds
 and emit the strong CS smoke during about 20 seconds.
 The CS smoke is not harmful to people.

SJ-101 38mm Tear Gas Launcher



SPECIFICATION

Caliber	38mm
Basic length	705mm
Folded length	450mm
Barret length	300mm
Height	157mm
Weight	1.8kg
Materials	Aluminum alloy
Firing method	Manual, Single cartridge
Trigger	Pulling the trigger
Firing principle	Explosive
Method of operation	Top break
Country of origin	South Korea
HS Code	9304.00.9000
Packing	5pcs/Box
Box size(L * H * W)	540*530*250
U. weight	1.8kg
Box weight	13.15kg

FEATURES

The SJ-101 launcher was intended to be used as close fire support for point and group area targets. The round is designed to be effective at penetrating windows, blowing up doors, producing casualties in groups of enemies, destroying bunkers, and damaging or disabling soft-skinned vehicles.

Its primary purpose is to engage enemies in dead space that cannot be reached by direct fire. In addition, the SJ-101 can be used as a crowd control weapon when equipped with the CS grenade.

It's a lightweight so saves the strength of user. The foldable butt plate makes the soldier can more easily use and carry it. In emergencies, it's convenience makes it easier to respond early and quickly to riots.

SJ-102 38mm Tear Gas Launcher Hammer nothing



SPECIFICATION

Caliber	38mm
Basic length	694mm
Folded length	425mm
Barret length	280mm
Height	157mm
Weight	1.8kg
Materials	Aluminum alloy
Firing method	Manual, Single cartridge
Trigger	Nothing, Automatic pulling the trigger
Firing principle	Explosive
Method of operation	Top break
Country of origin	South Korea
HS Code	9304.00.9000
Packing	4pcs/Box
Box size(L * H * W)	850*550*270
U. weight	4.1kg
Box weight	16.40kg

FEATURES

The SJ-102 launcher was intended to be used as close fire support for point and group area targets. The round is designed to be effective at penetrating windows, blowing up doors, producing casualties in groups of enemies, destroying bunkers, and damaging or disabling soft-skinned vehicles.

It's primary purpose is to engage enemies in dead space that cannot be reached by direct fire. In addition, the SJ-102 can be used as a crowd control weapon when equipped with the CS grenade.

It's a lightweight so saves the strength of user. The foldable butt plate makes the soldier can more easily use and carry it. In emergencies, it's convenience makes it easier to respond early and quickly to riots.

SJ-103 40mm Tear Gas Launcher



SPECIFICATION

Caliber	40mm
Basic length	705mm
Folded length	450mm
Barret length	300mm
Height	157mm
Weight	1.8kg
Materials	Aluminum alloy
Firing method	Manual, Single cartridge
Trigger	Pulling the trigger
Firing principle	Explosive
Method of operation	Top break
Country of origin	South Korea
HS Code	9304.00.9000
Packing	5pcs/Box
Box size(L * H * W)	540*530*250
U. weight	1.8kg
Box weight	13.15kg

FEATURES

The SJ-103 launcher was intended to be used as close fire support for point and group area targets. The round is designed to be effective at penetrating windows, blowing up doors, producing casualties in groups of enemies, destroying bunkers, and damaging or disabling soft-skinned vehicles.

It's primary purpose is to engage enemies in dead space that cannot be reached by direct fire. In addition, the SJ-103 can be used as a crowd control weapon when equipped with the CS grenade.

It's a lightweight so saves the strength of user. The foldable butt plate makes the soldier can more easily use and carry it. In emergencies, it's convenience makes it easier to respond early and quickly to riots.

SJ-104 40mm Tear Gas Launcher Hammer nothing



SPECIFICATION

Caliber	40mm
Basic length	694mm
Folded length	425mm
Barret length	280mm
Height	157mm
Weight	1.8kg
Materials	Aluminum alloy
Firing method	Manual, Single cartridge
Trigger	Nothing, Automatic pulling the trigger
Firing principle	Explosive
Method of operation	Top break
Country of origin	South Korea
HS Code	9304.00.9000
Packing	5pcs/Box
Box size(L * H * W)	540*530*250
U. weight	1.8kg
Box weight	13.15kg

FEATURES

The SJ-104 launcher was intended to be used as close fire support for point and group area targets. The round is designed to be effective at penetrating windows, blowing up doors, producing casualties in groups of enemies, destroying bunkers, and damaging or disabling soft-skinned vehicles.

Its primary purpose is to engage enemies in dead space that cannot be reached by direct fire. In addition, the SJ-104 can be used as a crowd control weapon when equipped with the CS grenade.

It's a lightweight so saves the strength of user. The foldable butt plate makes the soldier can more easily use and carry it. In emergencies, it's convenience makes it easier to respond early and quickly to riots.

SJ-600N 38mm Tear Gas Launcher



SPECIFICATION

Caliber	38mm
Basic length	705mm
Folded length	450mm
Barret length	300mm
Height	157mm
Weight	1.8kg
Materials	Aluminum alloy
Firing method	Manual, Single cartridge
Trigger	Pulling the trigger
Firing principle	Explosive
Method of operation	Top break
Country of origin	South Korea
HS Code	9304.00.9000
Packing	4pcs/Box
Box size(L * H * W)	850*550*270
U. weight	3.9kg
Box weight	15.60kg

FEATURES

The SJ-600N launcher was intended to be used as close fire support for point and group area targets. The round is designed to be effective at penetrating windows, blowing up doors, producing casualties in groups of enemies, destroying bunkers, and damaging or disabling soft-skinned vehicles.

Its primary purpose is to engage enemies in dead space that cannot be reached by direct fire. In addition, the SJ-600N can be used as a crowd control weapon when equipped with the CS grenade.

It's a lightweight so saves the strength of user. The foldable butt plate makes the soldier can more easily use and carry it. In emergencies, it's convenience makes it easier to respond early and quickly to riots.

SJ-604 40mm Tear Gas Launcher



SPECIFICATION

Caliber	40mm
Basic length	705mm
Folded length	450mm
Barret length	300mm
Height	157mm
Weight	1.8kg
Materials	Aluminum alloy
Firing method	Manual, Single cartridge
Trigger	Pulling the trigger
Firing principle	Explosive
Method of operation	Top break
Country of origin	South Korea
HS Code	9304.00.9000
Packing	4pcs/Box
Box size(L * H * W)	850*550*270
U. weight	3.9kg
Box weight	15.60kg

FEATURES

The SJ-604 launcher was intended to be used as close fire support for point and group area targets. The round is designed to be effective at penetrating windows, blowing up doors, producing casualties in groups of enemies, destroying bunkers, and damaging or disabling soft-skinned vehicles.

It's primary purpose is to engage enemies in dead space that cannot be reached by direct fire. In addition, the SJ-604 can be used as a crowd control weapon when equipped with the CS grenade.

It's a lightweight so saves the strength of user. The foldable butt plate makes the soldier can more easily use and carry it. In emergencies, it's convenience makes it easier to respond early and quickly to riots.

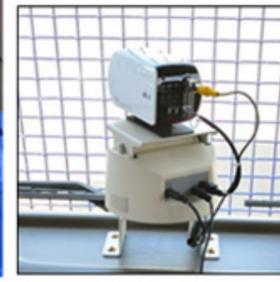
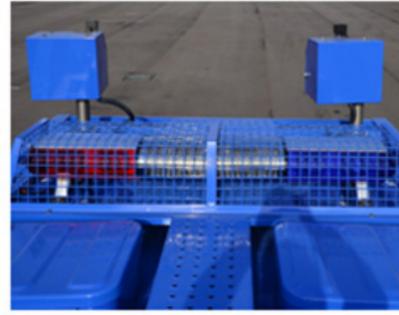
Water Cannon Truck DWC-10000



SPECIFICATION

DESCRIPTION		DETAILS	
Chassis & Cab	Body frame model	Daewoo K4DEF	
	Engine power	340ps	
	Engine version	Euro-2, diesel	
	Engine displacement	11,051cc	
Drive system		LHD	
Transmission		Mechanical, F6/R1	
Fuel tank		400L	
Sizes	Wheel base(mm)	4,605	
	Over all length(mm)	Approx 8,200	
	Over all width(mm)	2,620	
	Over all height(mm)	Approx 3,750	
Engine & pump	Model	HD engine + Daeji P&I water pump 125 ps 2,800L/min at 8.5kgf/cm ² 1,500L/min at 14kgf/cm ²	Option: Johndeere Engine+Darley water pump 200ps 3,785L/min at 10.5kgf/cm ² 35,000,-USD
	Engine power		
	Pump capacity		
Tire	Size	12R22.5-16PR	
	Function	Run flat tire-Liquid Inserted type	
Cabin	Type	Double cabin Normal Specification	Bullet proof cabin NIJ level 2: 30,000,-USD
	Crew capacity	5 persons	
	Control box	Centralize control system	
	Air conditioner	Installed	
Water tank	Material	Stainless steel 304	
	Capacity	10,000 Ltrs	

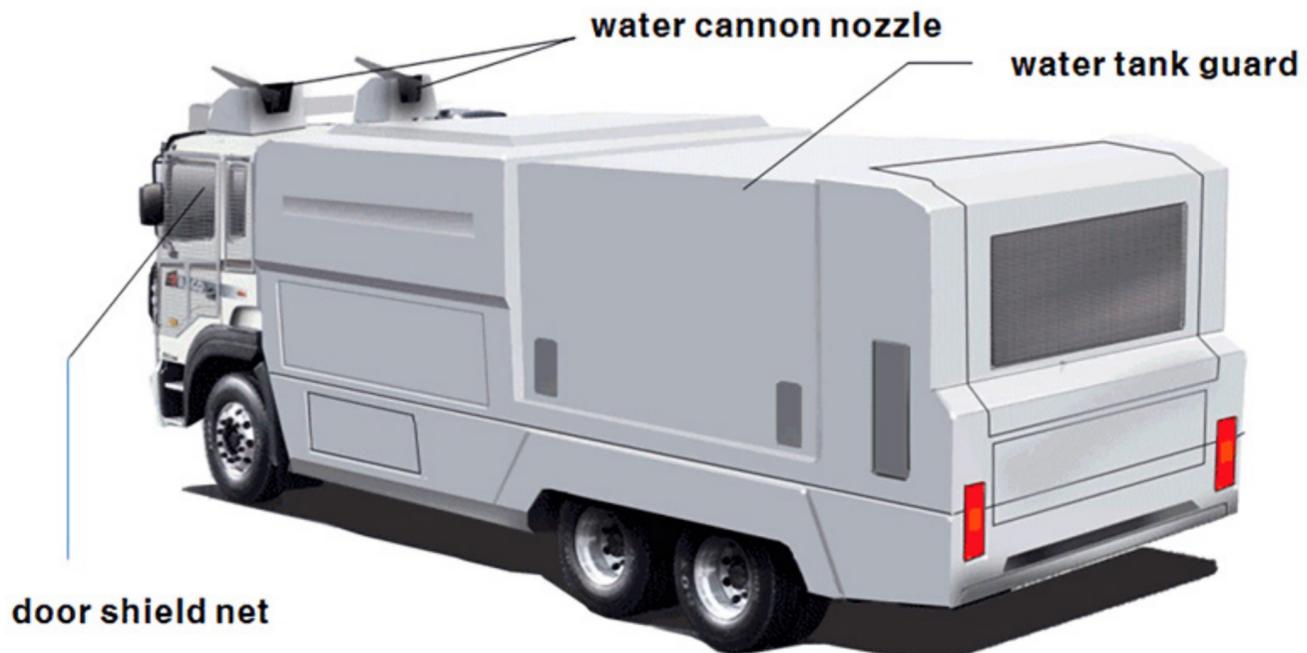
Water Cannon Truck DWC-6500



SPECIFICATION

DESCRIPTION		DETAILS	
Chassis & Cab	Body frame model	Daewoo K3DEF	
	Engine power	320ps	
	Engine version	Euro-2, diesel	
	Engine displacement	11,051cc	
Drive system		LHD	
Transmission		Mechanical, F6/R1	
Fuel tank		200L	
Sizes	Wheel base(mm)	4,030	
	Over all length(mm)	Approx 7,900	
	Over all width(mm)	2,620	
	Over all height(mm)	Approx 3,700	
Engine & pump	Model	HD engine + Daeji P&I water pump 125 ps 2,800L/min at 8.5kgf/cm ² 1,650L/min at 15kgf/cm ²	Option: Johndeere Engine+Darley water pump 200ps 3,785L/min at 10.5kgf/cm ² 35,000,-USD
	Engine power		
	Pump capacity		
Tire	Size	12R22.5-16PR	
	Function	Run flat tire-Liquid Inserted type	
Cabin	Type	Double cabin Normal Specification	Bullet proof cabin NIJ level 2: 30,000,-USD
	Crew capacity	5 persons	
	Control box	Centralize control system	
	Air conditioner	Installed	
Water tank	Material	Stainless steel 304	
	Capacity	6,500 Ltrs	

Water Cannon Truck Side/Front/Rear Quarter View



CS Solution Liquid



SPECIFICATION

DETAILS	DESCRIPTION
Item	CS solution Liquid for water canon
HS Code	2926.90-9099
Chemical composition	CS 5% + Solvent 95%
Color	Transparent, little range color
Mixture usage rate	Water 100 Liter and CS Liquid 3 Liter(3%) by UN standard
Minmun order quantity	1,000 Liter
Delivery	Production – within 15 days including, Export licence
Packing bottle	10 liter special bottles by UN international regulation.
Packing unit per bottle	8Liter by UN international regulation.
Guarantee	2years
Shelf life	5years

CS Solution Tear Gas Liquid Spray



■ BRIEFS

Item	CS solution liquid spray
Capacity	250 ~ 400 ml
Chemical	CS 5%
Color	Transparent, bright brown
Canister	Aluminum
Usage	Police personal, disposable
Maker	Korea Defense Industry Ltd.
Origin	Korea

■ DESCRIPTION

Size	Small	Middle	Large	X-Large
Capacity	255ml	360ml	396ml	2800ml
Height	20.1cm	27cm	24cm	
Diameter	5.2cm	5.8cm	6.6cm	
Weight/Unit	314g	460g	508g	4.67kg
Fire Distance	Max. 3m	Max. 3m	Max. 3m	Max. 5m
Packing/Box	50 units	25 units	25 units	4 units
Inner Box Size	W	6.4cm	6.5cm	7.4cm
	L	6.4cm	6.5cm	7.8cm
	H	20.6cm	28.2cm	24.8cm
C/T Box Size	W	66cm	35cm	41cm
	L	34cm	35cm	41cm
	H	24cm	31cm	28cm
Box Weight	20.848g	14.526g	15.716g	19kg

■ FEATURES

- The CS solution liquid spray is charged with the CS 5% solution liquid.
- It is for police personal usage and disposable product.
- Our charging capacity are 255 ~ 396ml.
- But we can produce more big products by buyers' option
- The CS solution liquid is not harmful to people.

■ USAGE EXAMPLES



Police Personal Protection

SPECIFICATION



ITEM	BODY PROTECTION SUITS
Materials	Exterior : 100% NOMAX Fabrics(flame retardant treatment) Interior : Non-Toxic EVA(impact absorption) Shell : HD Nylon6 100%
Weight	3.14Kg
Size	Large, Medium
Design	Shellwith HD Nylon6 for superiorim
Composition	2 Torsi(front & back), 2uper Arm 2Elbow & Forearm, 2Thigh, 2Knee & Shin
CT packing	600x380x250mm(1set/CT), CT Weight : 3.5kg
Origin	Republic of Korea



ITEM	HELMET
Materials	Helmet shen I : Scratch resistant mixture of HD Polycarbonate & ABS Visor : Highly durable and flexible scratch resistant Polycarbonate Neck Protector : Nylon with foam paddings
Size	Large, Medium
Color	Black, Blue
Net weight	1.3Kg(±0.5)
C/T packing	units : 10pcs/box
C/T packing size	400x380x3200mm
Weight	1.5kg/Box
Origin	Republic of Korea



ITEM	SHIELDS
Materials	Polycarbonate
Size	L 1,050mm x W 500mm (thickness 4mm)
Color	NAvy blue, Semi clear
Net weight(Net)	3.5kg
Packing	5 units/box
C/T packing size	1,020 x 670 x 240mm
Weight	12kg/box
Origin	Republic of Korea



ITEM	T-BATON
Materials	Body-Poly Carbonate
Size	600 x 171 x 33mm
Color	Black
Weight	670g / unit
C/T packing	40pxs / box
C/T packing size	605 x 405 x 400mm
Weight	22.6kg/box



Korea Defense Industry Ltd.

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