



LITHIUM FIRE KILLER

# ADVANCED FIRE SAFETY SOLUTIONS CATALOGUE



**JOMON  
PERSADA  
NUSANTARA**





PT Jomon Persada Nusantara is a company expertise in, Fire Suppression Sytem, Auto Lubrication System, Safety Device System, Fast Fuel System, Fluid Transfer, Auto Electrical Component, Spare Part For European Vehicle, Truck & Heavy Mobile Equipment (HME). With many partners and qualified employees all over the region on the philosophy focused on coninuous improvement. The business offers customers a service level unparalleled in these industries, by building A DESIGNATED, DEDICATED TEAM for customers. Our primary goal is to support your industry from any electrical and mechanical breakdown to boost your safety and profit.

**Contact us**

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Website : [www.jomonindonesia.com](http://www.jomonindonesia.com)

**PRODUCTS & SERVICES****FIRE EXTINGUISHER**

We offer various types of fire extinguishers, including portable fire extinguishers, wall-mounted fire extinguishers, and trolley-mounted fire extinguishers, with various capacities and extinguishing agents suitable for different situations.

**FIRE DETECTION SYSTEM**

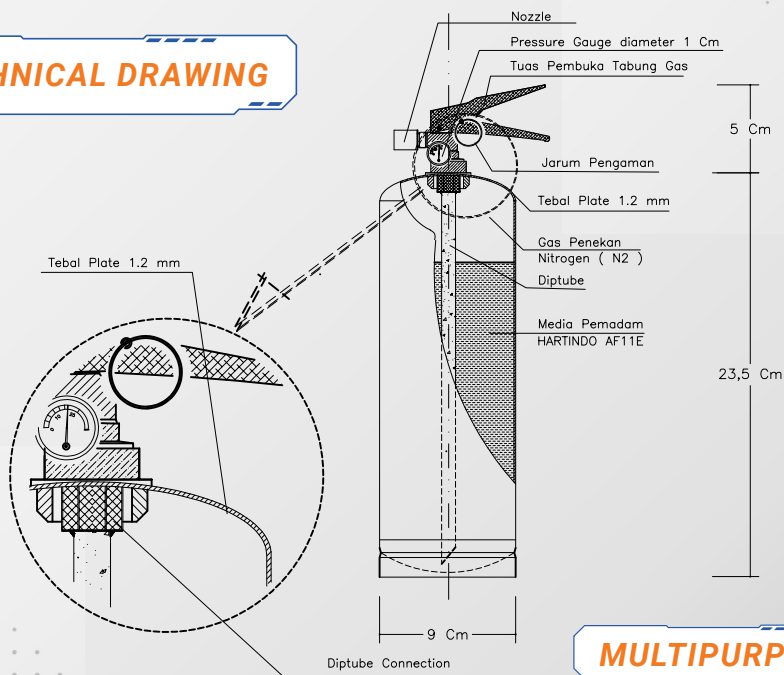
We provide advanced fire detection solutions, including smoke detectors, heat detectors, and intelligent detection systems that can be integrated with security management systems.

**SYSTEM MAINTENANCE & SERVICE**

We offer periodic maintenance and fire extinguisher servicing to ensure the equipment's readiness and optimal condition.

# HARTINDO LITHIUM FIRE KILLER AF31 1.0 KG

## TECHNICAL DRAWING



## MULTIPURPOSE



## ABOUT THE PRODUCT

LITHIUM FIRE KILLER HARTINDO AF31 is a non-toxic and environmentally friendly fire extinguisher. It is highly effective in extinguishing fires caused by lithium batteries and preventing re-ignition. The Lithium Fire Killer is also effective at extinguishing coal, cooking oil, and lithium/metal fires. It can be used with existing water or foam systems without modification. Packaged in portable canisters with an effective formula to extinguish all types of fires (Class A, B, C, D, and F/K).

## PRODUCT ADVANTAGES



Eco-friendly and non-ODP.



non-toxic and water-based material.



Naturally dissolvable



pollutech environmental limited



KGK synergize



## TECHNICAL SPECIFICATION

MODEL/TYPE	SS 1110		
CAPACITY	1 KG	CYLINDER MATERIAL	STAINLESS STEEL
PRESSURE TYPE	STORED PRESSURE NITROGEN (N2)	FINISHING	COLOR SILVER, UV RESISTENCE, ANTI-COROSIVE COATING
OPERATING TEMP	1 - 60° C	LABELING	STICKER
WORKING PRESSURE	14 - 16 BAR	HEIGHT	23,5 CM, 28,5 CM (+NOZZLE)
TEST PRESSURE	25 BAR	DIAMETER	9 CM
DISCHARGE RANGE	---	NOZZLE LENGTH	---
DISCHARGE TIME	---	GROSS WEIGHT	1,9 KG
FIRE RATING	1A/6B (DINAS KEBAKARAN JAKARTA)	PACKAGING	---
STANDARD	CLASS A, B, C, D, F/K		
APPLICABLE	Wood, Paper, Textile, Rubber, Oil, Gas, Electric, Metal & Lithium Fires.		

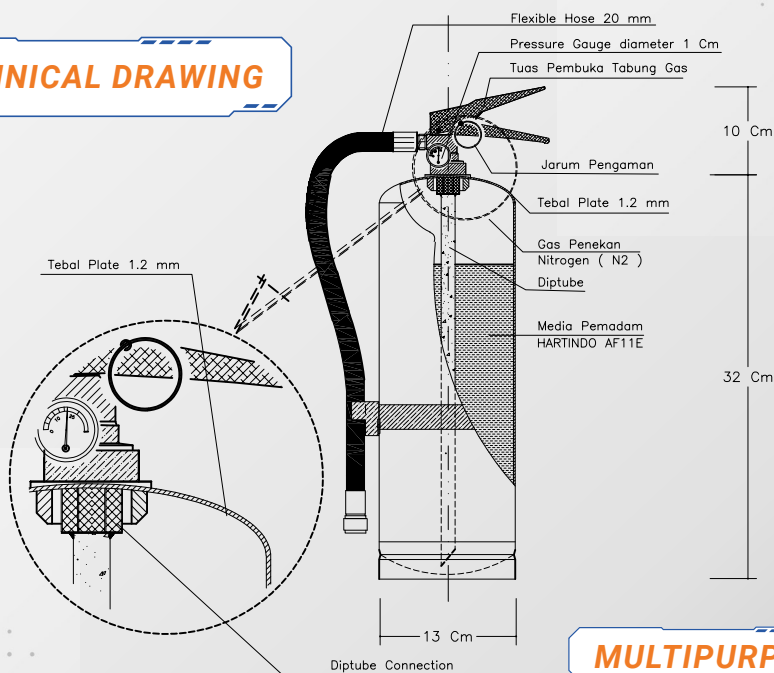
## FIRE CLASSIFICATION





# HARTINDO LITHIUM FIRE KILLER AF31 3.0 KG

## TECHNICAL DRAWING



## MULTIPURPOSE



LITHIUM FIRE KILLER

## ABOUT THE PRODUCT

LITHIUM FIRE KILLER HARTINDO AF31 is a non-toxic and environmentally friendly fire extinguisher. It is highly effective in extinguishing fires caused by lithium batteries and preventing re-ignition. The Lithium Fire Killer is also effective at extinguishing coal, cooking oil, and lithium/metal fires. It can be used with existing water or foam systems without modification. Packaged in portable canisters with an effective formula to extinguish all types of fires (Class A, B, C, D, and F/K).

## PRODUCT ADVANTAGES



Eco-friendly and non-ODP.



non-toxic and water-based material.



Naturally dissolvable



PSB Singapore

pollutech environmental limited



Standards Worldwide



LABORATORIES

KGK synergize



LABORATORIES

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL COM/CC UL 2818

## TECHNICAL SPECIFICATION

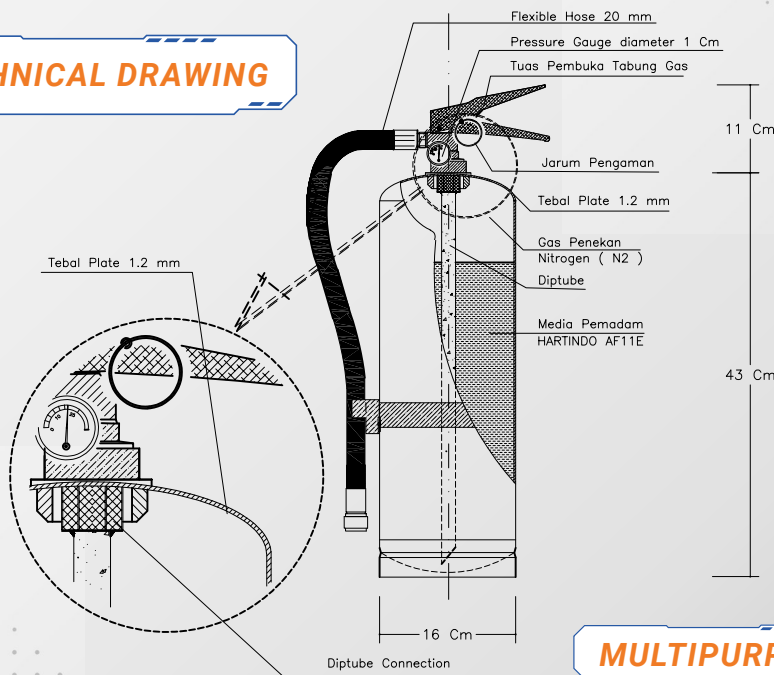
MODEL/TYPE	SS 3110		
CAPACITY	3 KG	CYLINDER MATERIAL	STAINLESS STEEL
PRESSURE TYPE	STORED PRESSURE NITROGEN (N2)	FINISHING	COLOR SILVER, UV RESISTENCE, ANTI-COROSIVE COATING
OPERATING TEMP	1 - 60° C	LABELING	STICKER
WORKING PRESSURE	14 - 16 BAR	HEIGHT	32 CM, 42 CM (+NOZZLE)
TEST PRESSURE	25 BAR	DIAMETER	13 CM
DISCHARGE RANGE	---	NOZZLE LENGTH	4 CM
DISCHARGE TIME	---	GROSS WEIGHT	3,6 KG
FIRE RATING	8A/70B (BS5423, EN), 2A/10B	PACKAGING	---
STANDARD	CLASS A, B, C, D, F/K		
APPLICABLE	Wood, Paper, Textile, Rubber, Oil, Gas, Electric & Lithium Fires.		

## FIRE CLASSIFICATION



# HARTINDO LITHIUM FIRE KILLER AF31 6.0 KG

## TECHNICAL DRAWING



## MULTIPURPOSE



## ABOUT THE PRODUCT

LITHIUM FIRE KILLER HARTINDO AF31 is a non-toxic and environmentally friendly fire extinguisher. It is highly effective in extinguishing fires caused by lithium batteries and preventing re-ignition. The Lithium Fire Killer is also effective at extinguishing coal, cooking oil, and lithium/metal fires. It can be used with existing water or foam systems without modification. Packaged in portable canisters with an effective formula to extinguish all types of fires (Class A, B, C, D, and F/K).

## PRODUCT ADVANTAGES



Eco-friendly and non-ODP.



non-toxic and water-based material.



Naturally dissolvable



pollutech environmental limited



KGK synergize



QAI LABORATORIES



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL COM/CC UL 2818

## TECHNICAL SPECIFICATION

MODEL/TYPE	SS 6110		
CAPACITY	6 KG	CYLINDER MATERIAL	STAINLESS STEEL
PRESSURE TYPE	STORED PRESSURE NITROGEN (N2)	FINISHING	COLOR SILVER, UV RESISTENCE, ANTI-COROSIVE COATING
OPERATING TEMP	1 - 60° C	LABELING	STICKER
WORKING PRESSURE	14 - 16 BAR	HEIGHT	43 CM, 54 CM (+NOZZLE)
TEST PRESSURE	25 BAR	DIAMETER	16 CM
DISCHARGE RANGE	---	NOZZLE LENGTH	4 CM
DISCHARGE TIME	---	GROSS WEIGHT	8,6 KG
FIRE RATING	13A/89B (EN3) 2A/15B	PACKAGING	---
STANDARD	CLASS A, B, C, D, F/K		
APPLICABLE	Wood, Paper, Textile, Rubber, Oil, Gas, Electric & Lithium Fires.		

## FIRE CLASSIFICATION

	<b>A</b> Solid objects: wood, paper, fabric, etc.		<b>B</b> Liquid substances: oil, gasoline, etc.		<b>C</b> Electrical and electronic equipment.		<b>D</b> Metal materials.		<b>F/K</b> Kitchen flammables: oil, grease, pans, etc.
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# HARTINDO LITHIUM FIRE KILLER AF31 25 KG

MULTIPURPOSE

ECO-FRIENDLY

DISSOLVABLE



## ABOUT THE PRODUCT

LITHIUM FIRE KILLER HARTINDO AF31 is a non-toxic and environmentally friendly fire extinguisher. It is highly effective in extinguishing fires caused by lithium batteries and preventing re-ignition. The Lithium Fire Killer is also effective at extinguishing coal, cooking oil, and lithium/metal fires. It can be used with existing water or foam systems without modification. Packaged in portable canisters with an effective formula to extinguish all types of fires (Class A, B, C, D, and F/K).

## PRODUCT ADVANTAGES



Eco-friendly and non-ODP.



non-toxic and water-based material.



Naturally dissolvable



PSB Singapore  
pollutech environmental limited



Standards Worldwide  
K&K synergize



LABORATORIES



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS  
UL COM/CC  
UL 2818

## TECHNICAL SPECIFICATION

MODEL/TYPE	SS 2510		
CAPACITY	25 KG	CYLINDER MATERIAL	STAINLESS STEEL
PRESSURE TYPE	STORED PRESSURE NITROGEN (N2)	FINISHING	COLOR SILVER, UV RESISTENCE, ANTI-COROSIVE COATING
OPERATING TEMP	1 - 60° C		
WORKING PRESSURE	---	LABELING	STICKER
TEST PRESSURE	---	HEIGHT	---
DISCHARGE RANGE	---	DIAMETER	---
DISCHARGE TIME	---	NOZZLE LENGTH	---
FIRE RATING	---	GROSS WEIGHT	---
STANDARD	CLASS A, B, C, D, F/K	PACKAGING	---
APPLICABLE	Wood, Paper, Textile, Rubber, Oil, Gas, Electric & Lithium Fires.		

## FIRE CLASSIFICATION

 <b>A</b> Solid objects: wood, paper, fabric, etc.	 <b>B</b> Liquid substances: oil, gasoline, etc.	 <b>C</b> Electrical and electronic equipment.	 <b>D</b> Metal materials.	 <b>F/K</b> Kitchen flammables: oil, grease, pans, etc.
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# HARTINDO LITHIUM FIRE KILLER AF31 50 KG

MULTIPURPOSE

ECO-FRIENDLY

DISSOLVABLE



LITHIUM FIRE KILLER

## ABOUT THE PRODUCT

LITHIUM FIRE KILLER HARTINDO AF31 is a non-toxic and environmentally friendly fire extinguisher. It is highly effective in extinguishing fires caused by lithium batteries and preventing re-ignition. The Lithium Fire Killer is also effective at extinguishing coal, cooking oil, and lithium/metal fires. It can be used with existing water or foam systems without modification. Packaged in portable canisters with an effective formula to extinguish all types of fires (Class A, B, C, D, and F/K).

## PRODUCT ADVANTAGES



Eco-friendly and non-ODP.



non-toxic and water-based material.



Naturally dissolvable



PSB Singapore

pollutech environmental limited



Standards Worldwide

kgk synergize



LABORATORIES



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS  
UL COM/CC  
UL 2818

## TECHNICAL SPECIFICATION

MODEL/TYPE	SS 5010		
CAPACITY	50 KG	CYLINDER MATERIAL	STAINLESS STEEL
PRESSURE TYPE	STORED PRESSURE NITROGEN (N2)	FINISHING	COLOR SILVER, UV RESISTENCE, ANTI-COROSIVE COATING
OPERATING TEMP	1 - 60° C		
WORKING PRESSURE	---	LABELING	STICKER
TEST PRESSURE	---	HEIGHT	---
DISCHARGE RANGE	---	DIAMETER	---
DISCHARGE TIME	---	NOZZLE LENGTH	---
FIRE RATING	---	GROSS WEIGHT	---
STANDARD	CLASS A, B, C, D, F/K	PACKAGING	W XX CM X D XX CM X H XX CM
APPLICABLE	Wood, Paper, Textile, Rubber, Oil, Gas, Electric & Lithium Fires.		

## FIRE CLASSIFICATION

 <b>A</b>	Solid objects: wood, paper, fabric, etc.	 <b>B</b>	Liquid substances: oil, gasoline, etc.	 <b>C</b>	Electrical and electronic equipment.	 <b>D</b>	Metal materials.	 <b>F/K</b>	Kitchen flammables: oil, grease, pans, etc.
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# HARTINDO LIGHT FIRE EXTINGUISHER AF11E 1.0 KG

MULTIPURPOSE

ECO-FRIENDLY

DISSOLVABLE



## ABOUT THE PRODUCT

Hartindo AF11E is a fire extinguishing agent that is a mixture of dichlorotrifluoroethane (HCFC 123). AF11E falls under the category of volatile liquid chemical fire extinguishing agents from the Halocarbon group, and it acts similarly to Halon but without the environmental issues or toxicity associated with Halon. Among all Halocarbon alternatives to Halon, Hartindo AF11E is versatile in dealing with Class A, B, and C fires, leaves no residue, has a low environmental impact, and is non-conductive.

## PRODUCT ADVANTAGES



Eco-friendly and non-ODP.



non-toxic and water-based material.



Naturally dissolvable



## SPESIFIKASI TEKNIS

MODEL/TYPE	CA 1110		
CAPACITY	1 KG	CYLINDER MATERIAL	STAINLESS STEEL
PRESSURE TYPE	STORED PRESSURE NITROGEN (N2)	FINISHING	COLOR RED, UV RESISTENCE, ANTI-COROSIVE COATING
OPERATING TEMP	1 - 60° C	LABELING	STICKER
WORKING PRESSURE	---	HEIGHT	---
TEST PRESSURE	---	DIAMETER	---
DISCHARGE RANGE	---	NOZZLE LENGTH	---
DISCHARGE TIME	---	GROSS WEIGHT	---
FIRE RATING	---	PACKAGING	---
STANDARD	CLASS A, B, C		
APPLICABLE	Wood, Paper, Textile, Rubber, Oil, Gas & Electric.		

## FIRE CLASSIFICATION

**A**  
Solid objects: wood, paper, fabric, etc.

**B**  
Liquid substances: oil, gasoline, etc.

**C**  
Electrical and electronic equipment.



# HARTINDO LIGHT FIRE EXTINGUISHER AF11E 2.0 KG

MULTIPURPOSE

ECO-FRIENDLY

DISSOLVABLE



## ABOUT THE PRODUCT

Hartindo AF11E is a fire extinguishing agent that is a mixture of dichlorotrifluoroethane (HCFC 123). AF11E falls under the category of volatile liquid chemical fire extinguishing agents from the Halocarbon group, and it acts similarly to Halon but without the environmental issues or toxicity associated with Halon. Among all Halocarbon alternatives to Halon, Hartindo AF11E is versatile in dealing with Class A, B, and C fires, leaves no residue, has a low environmental impact, and is non-conductive.

## PRODUCT ADVANTAGES



Eco-friendly and non-ODP.



non-toxic and water-based material.



Naturally dissolvable



## TECHNICAL SPECIFICATION

MODEL/TYPE	CA 1120		
CAPACITY	2 KG	CYLINDER MATERIAL	STAINLESS STEEL
PRESSURE TYPE	STORED PRESSURE NITROGEN (N2)	FINISHING	COLOR RED, UV RESISTENCE, ANTI-COROSIVE COATING
OPERATING TEMP	1 - 60° C	LABELING	STICKER
WORKING PRESSURE	---	HEIGHT	---
TEST PRESSURE	---	DIAMETER	---
DISCHARGE RANGE	---	NOZZLE LENGTH	---
DISCHARGE TIME	---	GROSS WEIGHT	---
FIRE RATING	---	PACKAGING	---
STANDARD	CLASS A, B, C		
APPLICABLE	Wood, Paper, Textile, Rubber, Oil, Gas & Electric.		

## FIRE CLASSIFICATION

**A**  
Solid objects: wood, paper, fabric, etc.

**B**  
Liquid substances: oil, gasoline, etc.

**C**  
Electrical and electronic equipment.



LITHIUM FIRE KILLER



## YOUR SAFETY IS OUR PRIORITY

Optimize your EV security and protect yourself and loved ones from fire hazard.



**JOMON  
PERSADA  
NUSANTARA**

[www.jomonindonesia.com](http://www.jomonindonesia.com)

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