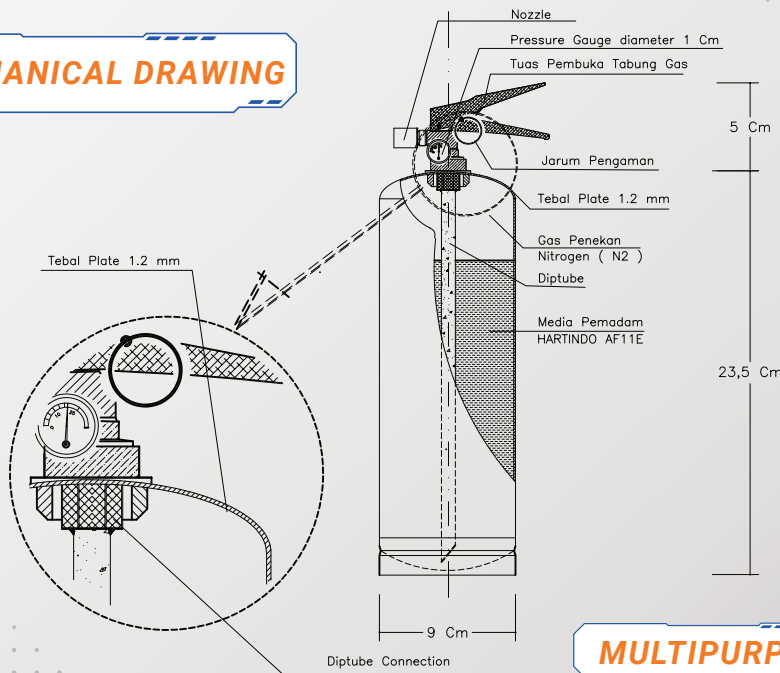


# HARTINDO LITHIUM FIRE KILLER AF31 1.0 KG

## 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



PSB Singapore  
pollutech environmental limited



Standards Worldwide



LABORATORIES



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS  
UL.COM/ULGREENGUARD

## TECHNICAL SPECIFICATION

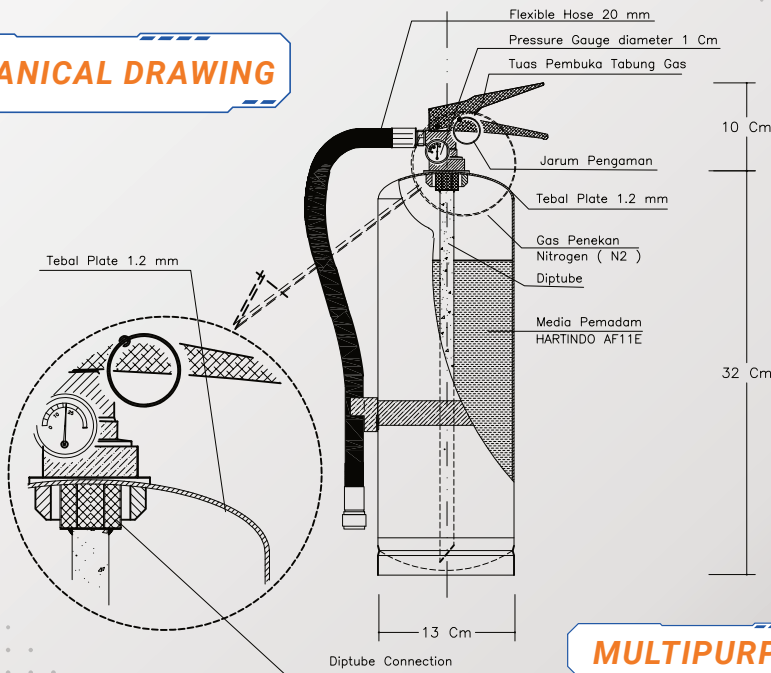
MODEL/TYPE	SS 1110		
CAPACITY	1 KG	CYLINDER MATERIAL	STAINLESS STEEL
PRESSURE TYPE	STORED PRESSURE NITROGEN (N2)	FINISHING	COLOR SILVER, UV RESISTENCE, ANTI-COROSIVE COATING
OPERATING TEMP	1 - 60° C	LABELING	STICKER
WORKING PRESSURE	14 - 16 BAR	HEIGHT	23,5 CM, 28,5 CM (+NOZZLE)
TEST PRESSURE	25 BAR	DIAMETER	9 CM
DISCHARGE RANGE	---	NOZZLE LENGTH	5 CM
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.		

## KEBERSIHAN / KEKAWASAN NYAMPAI

<p><b>A</b> Solid objects: wood, paper, fabric, etc.</p>	<p><b>B</b> Liquid substances: oil, gasoline, etc.</p>	<p><b>C</b> Electrical and electronic equipment.</p>	<p><b>D</b> Metal materials.</p>	<p><b>F/K</b> Kitchen flammables: oil, grease, pans, etc.</p>
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# HARTINDO LITHIUM FIRE KILLER AF31 3.0 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



PSB Singapore  
pollutech environmental limited



INTERNATIONAL Standards Worldwide



LABORATORIES



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL 2898/UL 2898

## TECHNICAL SPECIFICATION

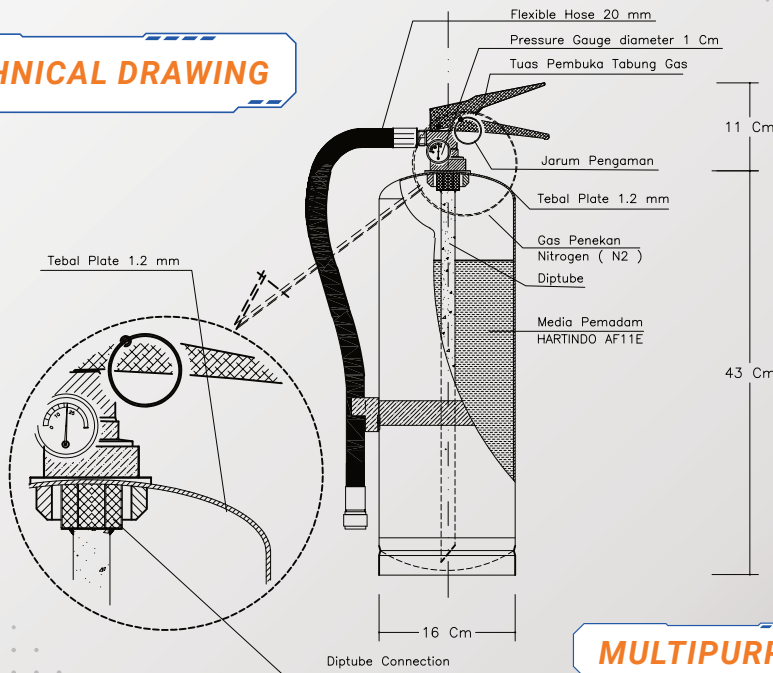
MODEL/TYPE	SS 3110		
CAPACITY	3 KG	CYLINDER MATERIAL	STAINLESS STEEL
PRESSURE TYPE	STORED PRESSURE NITROGEN (N2)	FINISHING	COLOR SILVER, UV RESISTENCE, ANTI-COROSIVE COATING
OPERATING TEMP	1 - 60° C	LABELING	STICKER
WORKING PRESSURE	14 - 16 BAR	HEIGHT	32 CM, 42 CM (+NOZZLE)
TEST PRESSURE	25 BAR	DIAMETER	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



PSB Singapore  
pollutech environmental limited



Standards Worldwide



LABORATORIES



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS  
UL.COM/GG  
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



INTERNATIONAL Standards Worldwide



LABORATORIES



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS  
UL.COM/GG  
UL 2818

## TECHNICAL SPECIFICATION

MODEL/TYPE	SS 2510		
CAPACITY	25 KG	CYLINDER MATERIAL	STAINLESS STEEL
PRESSURE TYPE	STORED PRESSURE NITROGEN (N <sub>2</sub> )	FINISHING	COLOR SILVER, UV RESISTENCE, ANTI-COROSIVE COATING
OPERATING TEMP	1 - 60° C		
WORKING PRESSURE	14 - 16 BAR	LABELING	STICKER
TEST PRESSURE	25 BAR	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



**A**

Solid objects: wood, paper, fabric, etc.

**B**

Liquid substances: oil, gasoline, etc.

**C**

Electrical and electronic equipment.

**D**

Metal materials.

**F/K**

Kitchen flammables: oil, grease, pans, etc.

# HARTINDO LITHIUM FIRE KILLER AF31 50 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



LABORATORIES

kgk synergize



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL COM/CGG 48-2018

## 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	14 - 16 BAR	LABELING	STICKER
TEST PRESSURE	25 BAR	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

<p><b>A</b> Solid objects: wood, paper, fabric, etc.</p>	<p><b>B</b> Liquid substances: oil, gasoline, etc.</p>	<p><b>C</b> Electrical and electronic equipment.</p>	<p><b>D</b> Metal materials.</p>	<p><b>F/K</b> Kitchen flammables: oil, grease, pans, etc.</p>
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