







متوفر لدينا صناديق الحريق توريد بأسعار وجودة لا تقبل المنافسة





هانه: 054777503

- MATERIAL SUBMITTAL FOR FIRE HOSE CABINET

- PRODUCT (FGV-3001R)
- TECHNICAL DATA SHEETS (CATALOGUES).
- LPCB APPROVALS.
- PREVIOUS APPROVALS.















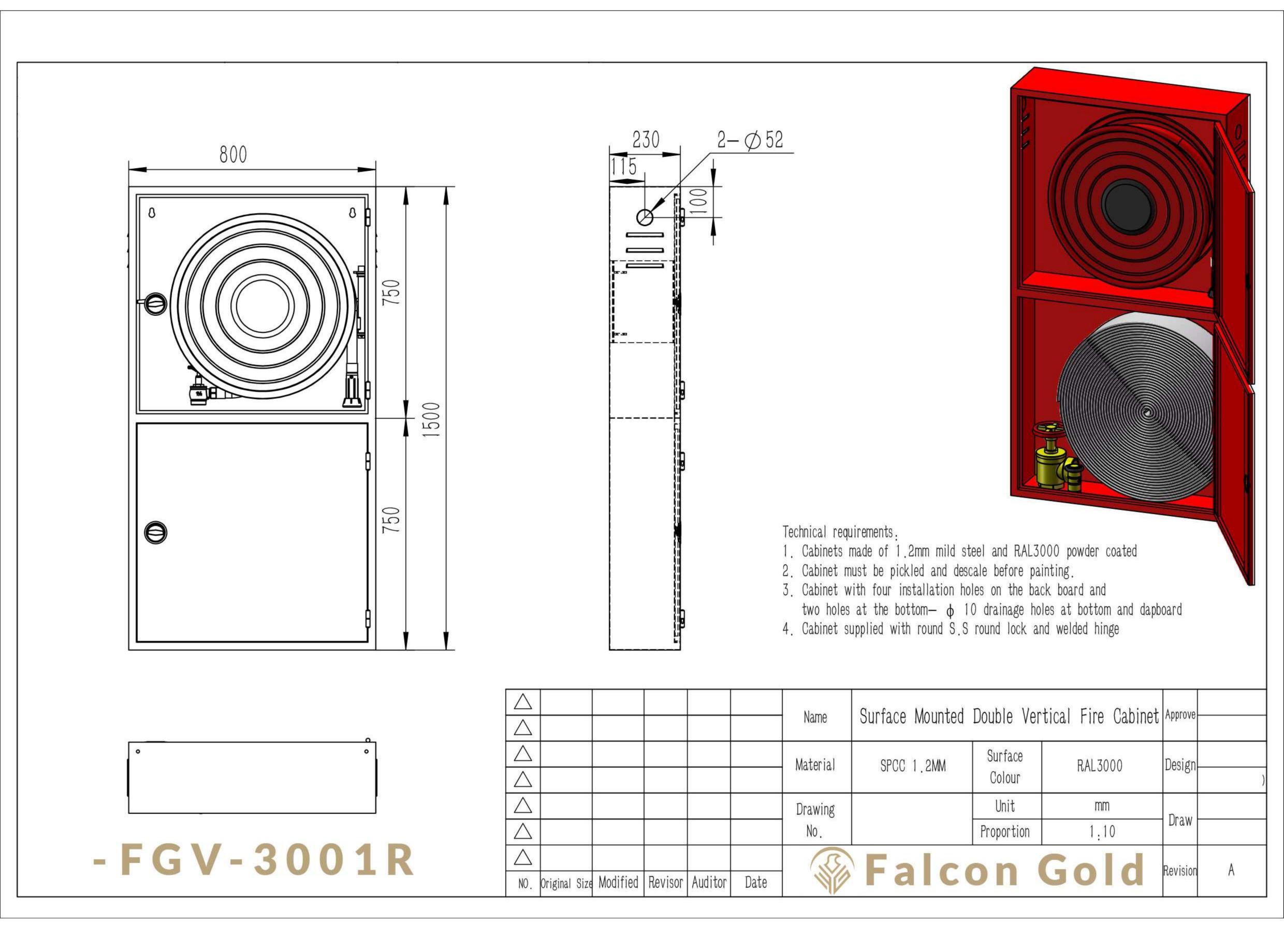


-FGV-3001R

- DOUBLE DOOR,
- SURFACE MOUNTED,
- MILD STEEL,
- VERTICAL HOSE REEL CABINET





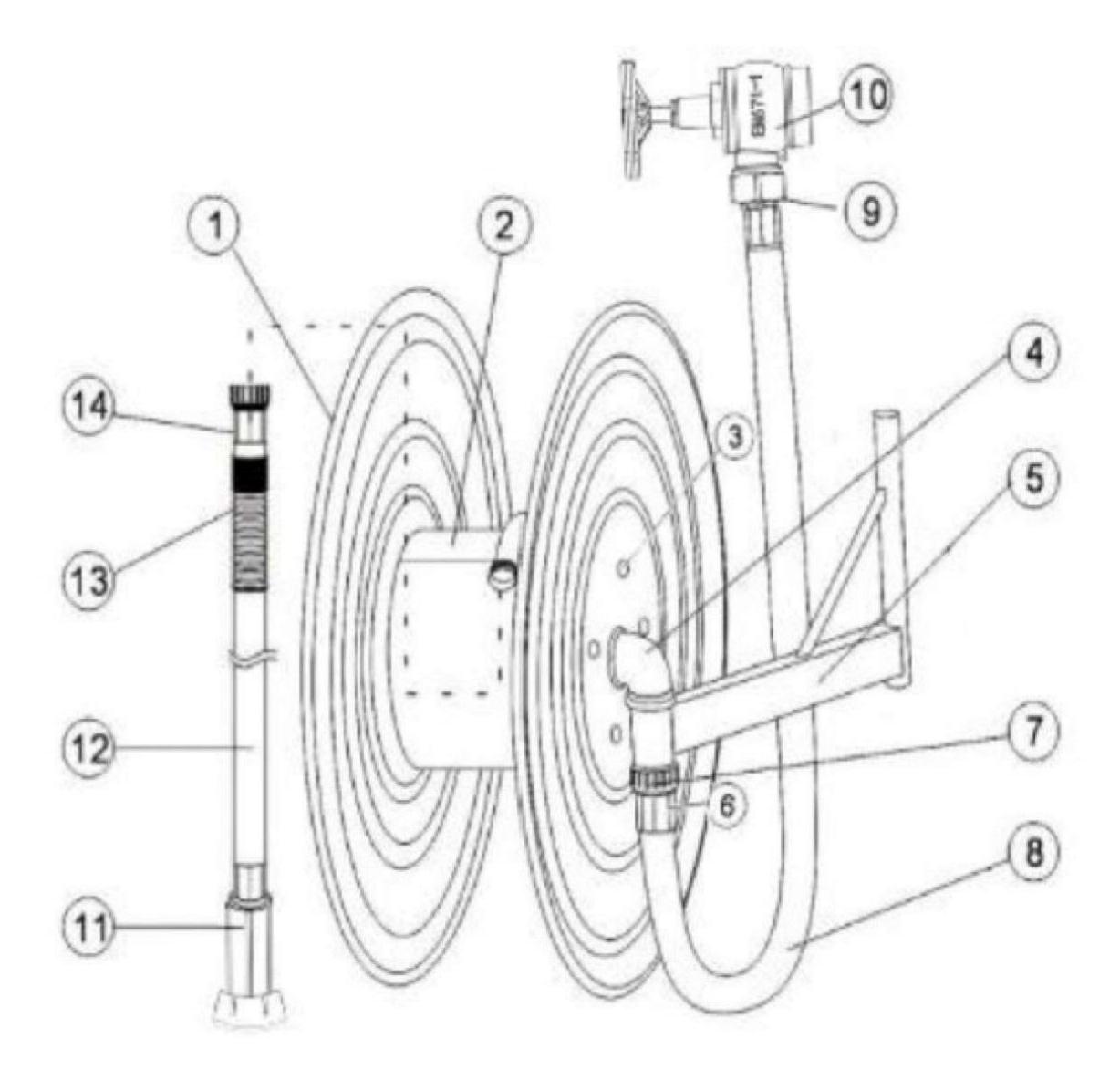




- FIRE CABINET WITH FALCON GOLD HOSE REEL

- CABINET MANUFACTURED FROM MILD STEEL THICKNESS 1.2MM RAL3000 POWDER COATING
- CABINET DIMENSION W 1500MM X H 800MM X D 230 MM
- CABINET FULLY POWDER COATED AND OVEN BAKED FOR APPEARANCE AND PROTECTION FROM RUST.
- SURFACE MOUNTED TYPE, RIGHT HAND OPENED, WITH WELDED HINGE FOR ENOUGH STRENGTH
- CABINET SUPPLIED WITH S.S ROUND LOCK FOR EASY AND FAST OPERATION.
- FULLY APPROVED TO LPCB EN671-1 STANDARD;
- HOSE REEL DRUMS PRESSED ON HYDRAULIC PRESS TO FORM RIBS FOR STRENGTH AND DURABILITY.
- HOSE REEL DISK EDGES ROLLED OVER FOR SAFE HANDLING AND AESTHETIC APPEARANCE.







-SWINGING MANUAL HOSE REL ASSY

PARTS NAME

- 1 HOSE REEL DISC 2 HUB 3 LONG SCREW ROD 4 MANUAL WATERWAY 5 SWINGING ARM
- 6 CRIMPING SLEEVE 7 INLET JOINT 8 INLET HOSE 9 CONNECTOR 10 ANGLE VALVE 1.5"-1" A-4 MODEL
- 11 NOZZLE N-04-2 12 FIRE HOSE 25*30MTR 13 PROTECTIVE SPRING 14 OUTLET JOINT

FEATURES

- FULL BRASS WATERWAY WHICH WILL NEVER ROT.WE USE NIPPLES NOT HOSE CLAMPS, TO FILL IN THE INTERFACE BETWEEN HOSE AND WATERWAY. ONCE BEING SCREWED TIGHTLY, NO LEAKAGE.
- HOSE REEL WITH POWDER COATED AND ANTI-ULTRAVIOLET SIDE DISCS. THERE CAN BE PRESSURE GAUGE AT THE REEL AXIS.
- HIGH PRESSURE RESSISTANCE; WORKING AT 30 KG PRESSURE BUT NOT AFFECTED.
- ENDURANCE TEST ON REEL ROTATION; AFTER OVER 3000 ROTATION, HOSE REELS SHOW NO VISIBLE LEAKAGE; OUR SWINGING HOSE REELS SHALL BE ABLE TO SWING 1000 TIMES TO MINIMUM 170° AND ALSO SHOW NO VISIBLE LEAKAGE OR DAMAGE.
- HIGH PRESSURE SPRAY.THE NOZZLE CAN BE ADJUSTED TO JET/SPRAY;
- OUR HOSE REELS CAN BE ALSO USED FOR CLEANING WHEN USED FOR FIRE FIGHTING.
- FIRE HOSE WITH ANTI-AGING AND ANTI-ULTRAVIOLET FUNCTION.MAXIMUM WP. IS 12BAR. EVERAGE BP.CAN BE UP TO 45BAR.

• PRODUCT SPECIFICATION & INSTALLATION MEASUREMENT

MODEL	HOSE SPECIFICATION (MM)		BRACKET LENGTH (MM)	REEL WIDTH (MM)	HOSE PRESSUR(BAR)
FGV-3001R	25MM×30MTR 65MM×30MTR	600	290	150	12 BAR 17 BAR

• USAGE

1 OPEN THE VALVE

2 PULL HOSE TOWARDS FIRE

3 OPEN NOZZLE TO SPRAY/JET AND AIM AT BASE OF FIRE.

4 AFTER USE, CLOSE THE VALVE

5 DRAIN WATER FROM HOSE

6 REWIND THE HOSE AND CLOSE NOZZLE 11.



Hose angle valve

Hose angle valve (Angle hose valve) is used to control water flow for fire department outlet connection, or with fire hose rack assembly. It features angle pattern and rising stem, tight sealing, ideal for wet piping system.



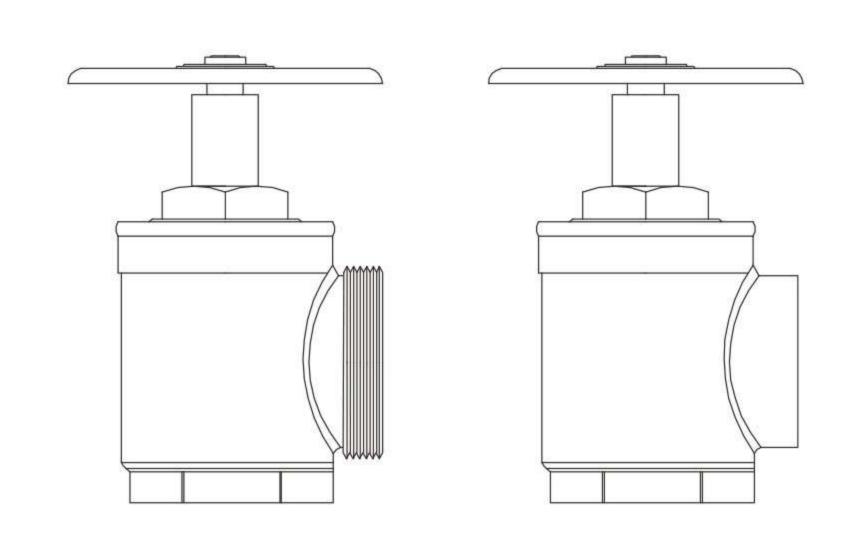
Certificate: UL Listed / FM Approved

- Standard: ANSI / UL 668

Function: FDC outlet, or hose rack assembly

W. pressure: 300 psi

Surface: Rough / polished / chrome plated



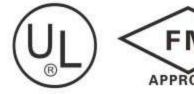
Main parts and material

Body / bonnet	Cast or forged brass	Handwheel	Ductile iron, red
Seat seal	EPDM rubber	Outlet cover	Brass cap, pin lug with chain (Optional)

Available size

Size	Pattern	Inlet	Outlet	Working pressure (psi)
1-1/2"	Angle	1-1/2" NPT, F	1-1/2" NH, M	300
1-1/2"	Angle	1-1/2" NPT, F	1-1/2" NPT, F	300
1-1/2"	Angle, hydrolator	1-1/2" NPT, F	1-1/2" NH, M	300
1-1/2"	Angle, hydrolator	1-1/2" NPT, F	1-1/2" NPT, F	300
2-1/2"	Angle	2-1/2" NPT, F	2-1/2" NH, M	300
2-1/2"	Angle	2-1/2" NPT, F	2-1/2" NPT, F	300
2-1/2"	Angle	2-1/2" GRV	2-1/2" NH, M	300
2-1/2"	Angle	2-1/2" GRV	2-1/2" NPT, F	300











Adjustable fog nozzle

Adjustable fog nozzle (Portable spray nozzle) is normally used as rack nozzle with fire hose mounted on standpipe systems. It is adjustable by rotational control from wide fog, narrow fog, straight stream, to shut-off.



Certificate: UL Listed

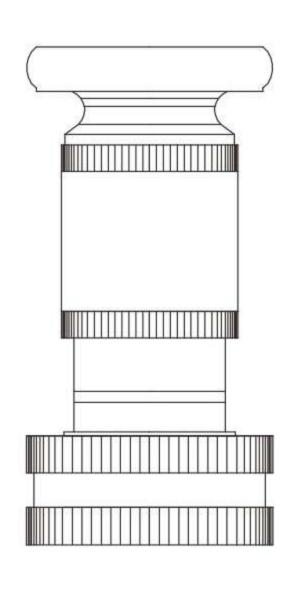
Standard: UL 401, NFPA 14 / 1964

Fire type: Class A and B

Fire agent: Water

Material: Cast brass / polycarbonate
Feature: Adjustable, shut-off feature

Surface: Rough / polished / chrome plated



Main parts and material

Barrel / base	Forged brass / polycarbonate	Stem (T-head)	Forged brass / polycarbonate
Packing	Synthetic rubber	Rubber bumper	NBR

Available size

Size	Material	Inlet	Max inlet pressure (psi)	Rated operating pressure (psi)	Rated flow (gpm)
1-1/2"	Cast brass	1-1/2" NH, F	200	100	130
1-1/2"	Cast brass	1-1/2" NH, F	200	100	110
1-1/2"	Polycarbonate	1-1/2" NH, F	175	100	115
2-1/2"	Cast brass	2-1/2" NH, F	200	100	280
2-1/2"	Cast brass	2-1/2" BS336	200	100	280
1-1/2"	Cast brass	1-1/2" NH, F	200	100	90
2-1/2"	Cast brass	2-1/2" NH, F	200	100	200
2-1/2"	Polycarbonate	2-1/2" NH, F	175	100	273













Layflat fire hose

Layflat fire hose is typically used by the fire service to convey large quantities of high pressure water to the fire. For type 1 hose, it is conventional hose for general purpose, flexible, lightweight, without external treatment.



Certificate: UL Listed

Standard: BS 6391, DIN 14811, UL 19

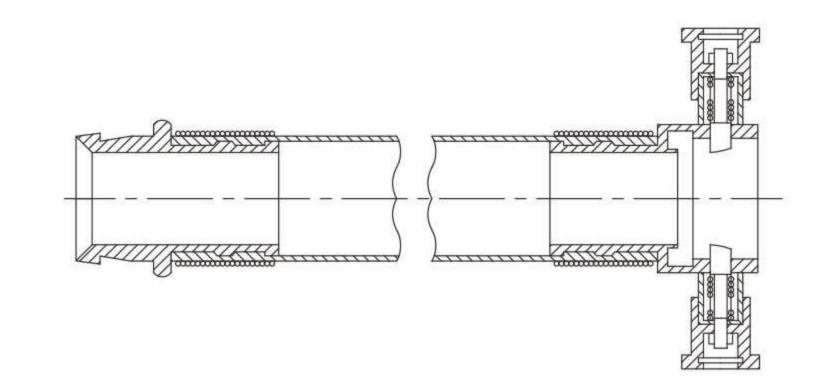
Feature: uncoated

Color: White, standard

· Avail coating: Dyed or pigmented red, green, etc.

Temperature: -40°C to 70°C





Main parts and material

Lining	EPDM, impermeable elastomeric layer	Jacket (Reinforcement)	100% high tenacity polyester, circular woven
Coupling	Aluminum / copper, BS 336 instantaneous,NH or Storz	Packing	Rolled

Available size

Type	ID bore (mm)	End	Length (m)	Working pressure (psi)	Proof pressure (psi)	Burst pressure (psi)
Single jacket	38	2.5" BS336	15, 23, 30, 45, etc.	250	375	750
Single jacket	65	2.5" BS336	15, 23, 30, 45, etc.	250	375	750
	Single jacket	Single jacket 38	Single jacket 38 2.5" BS336	Type (mm) connection (m) Single jacket 38 2.5" BS336 15, 23, 30, 45, etc.	Type (mm) connection (m) pressure (psi) Single jacket 38 2.5" BS336 15, 23, 30, 45, etc. 250	Type (mm) connection (m) pressure (psi) pressure (psi) Single jacket 38 2.5" BS336 15, 23, 30, 45, etc. 250 375

Note:

- 1. The couplings are pre-assembled on both ends of fire hose through galvanized mild steel wire and applied over a hose guard for protection.
- 2. Other size is available, including 1.75", 2", 3", 4", etc.

































توريد بأسعار وجودة لا تقبل المنافسة

فالكون باور السعوديــــة – ٦١١٢ شـــــارع فلسطيـ جــــده ۲۳۳۶ – المملكة العربيــــة السعوديـــ

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