إنترناشونـال سنتر للصناعات الهندسية – اي سي

International Center For Engineering Industries - IC



www.int-center.net

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Egyptian Manufacturing... Global Expertise... Quality Built for the Future

In the world of industry, every success story begins with an ambitious vision and is completed through experience, innovation, and excellence — delivering a national product we can be proud of, capable of competing according to the highest quality standards.

Driven by the Egyptian state's vision of localizing industry, deepening local manufacturing, and supporting Egyptian products, International Center for Engineering Industries (IC), one of the companies of International Center for Trade, Industrial Security & Fire Group, was established as an extension of a long-standing journey of experience and success, through its specialized factory located in the industrial zone of 6th of October City.

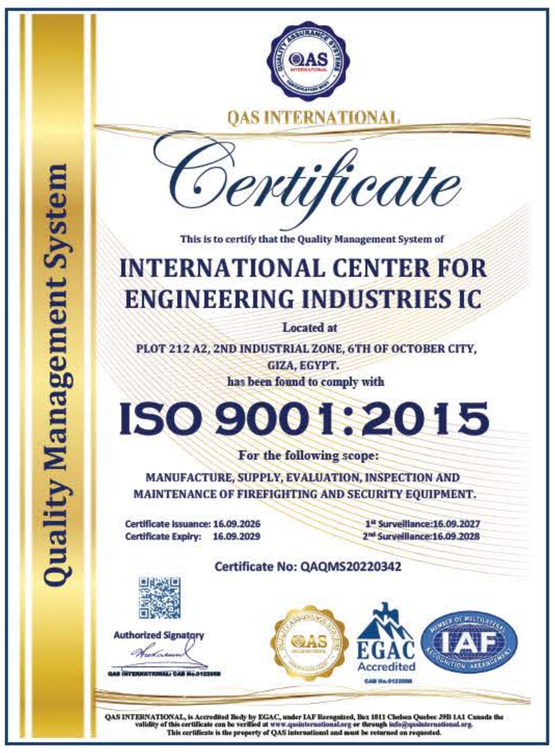
The company draws on more than 30 years of experience in the Egyptian market, supported by a strategic partnership spanning more than 20 years with Malaysia's SRI, a company with more than 50 years of industrial experience. This enables us to combine global knowledge and expertise with local manufacturing capabilities, delivering Egyptian-made products to international standards.

We specialize in manufacturing fire hose cabinets in a wide range of models and sizes, using sheet metal and stainless steel, according to customer requirements and consultants' specifications. We also manufacture emergency doors and electrical panels, with meticulous attention to detail throughout every stage of production — from selecting raw materials and carrying out treatment and painting processes to final inspection — through an operating system built on rigorous quality control and strict adherence to quality standards.

We believe that quality is not merely a specification, but a responsibility we uphold in every product we deliver. Safety, innovation, and precision are the fundamental pillars on which we build trust and achieve customer satisfaction.

Today, we continue our journey with confidence and ambition, placing our expertise and capabilities at the service of Egyptian industry, contributing to greater reliance on locally manufactured products, meeting market requirements, and opening broader horizons for competition in regional and international markets.

International Center for Engineering Industries – IC
Egyptian Manufacturing... Global Expertise... Quality That Lasts.







Architectural Fire Hose Cabinet

Luxury · Recessed · Frameless Black Glass Door

A modern recessed fire cabinet with a frameless black tinted glass door and a matte-black powder-coated steel body. Designed for upscale interiors, it blends fire safety into the architecture with a clean, handle-free front.



Code:
FH-SG-ST-PH-BG

Technical Specifications

Dimensions	850 × 850 × 330 mm (H × W × D)
compomnt	1 inch / 2.5 inch fire hose reel
Body	Mild Steel 1.25 / 1.5 mm
Finish	Electrostatic powder coating, royal black (matte)
Door	Frameless full-glass door 6 mm
Lock	Concealed touch / magnetic push lock.
Hinge	Heavy-duty concealed/piano hinge, 180° door opening
Installation	Flush recessed (in-wall)
Origin	Made in Egypt

Fire Hose Cabinet

Single Door · Powder-Coated Steel

A heavy-duty single-door steel cabinet designed to house and protect fire hose reels. Finished with electrostatic powder coating, with a dual locking system for fast emergency access and secure protection.



Code:
FH-SG-ST



Code:
FH-SG-ST-FR

Technical Specifications

Dimensions	800 × 800 × 300 mm(H × W × D)
Material	Mild Steel 1.0 / 1.25 / 1.5 mm
Finish	Electrostatic powder coating / Red finish
Hinge	Standard heavy-duty / Full-length continuous piano hinge
Lock	**Dual locking system:** Round lock / key Security lock
Components	1 inch (hose reel) / 2.5 inch (with landing valve)
Installation	Surface mounted / Recessed with frame
Origin	Made in Egypt

Double Fire Cabinet

Powder-Coated Steel · Two Compartments

A heavy-duty double-capacity steel cabinet with two vertical compartments: a fire hose reel on top for first-aid response and a fire hose with nozzle below for heavy-duty firefighting.

Code:
FH-DB-ST





Code:
FH-DB-ST-FR

Technical Specifications

Dimensions	1600× 800 × 300 mm (H × W × D)
Material	Mild Steel 1.25 / 1.5 mm
Finish	Electrostatic powder coating / Red
Upper Compartment	1 inch fire hose reel
Lower Compartment	2.5 inch fire hose with all accessories
Hinge	heavy-duty hinges
Lock	**Dual locking system:** Round lock / key Security lock
Installation	Recessed with frame / Surface mounted with base legs
Origin	Made in Egypt

Fire Hose Reel Cabinet

Stainless Steel Single

A premium single-door stainless steel cabinet designed to house and protect fire hose reels. Made from AISI 304 stainless steel for superior corrosion resistance, hygiene, and a refined architectural look.



Code:
FH-SG-SS-FR



Code:
FH-SG-SS

Technical Specifications

Dimensions	800 × 800 × 300 mm(H × W × D)
Material	AISI 304 stainless steel 1.0 / 1.25 / 1.5 mm
Finish	Natural stainless steel
Hinge	Standard stainless hinges / Full-length continuous stainless hinge
Lock	**Dual locking system:** Round lock / key Security lock
Componants	1 inch / 2.5 inch Hose Reel
Installation	Surface mounted / Recessed with matching stainless frame
Origin	Made in Egypt

Double Fire Cabinet

Stainless Steel 304 · Two Compartments

A heavy-duty double-capacity fire cabinet made entirely from AISI 304 stainless steel. Two vertical compartments: a fire hose reel on top for first-aid response and a fire hose with nozzle below for heavy-duty firefighting.

Code:
FH-DB-SS





Code:
FH-DB-SS-FR

Technical Specifications

Dimensions	1600× 800 × 300 mm(H × W × D)
Material	AISI 304 stainless steel / 1.25 mm 1.5 mm
Finish	Natural stainless steel
Upper Compartment	1 inch fire Hose reel
Lower Compartment	2.5 inch fire hose reel with all accessries
Hinge	stainless heavy-duty hinges
Lock	**Dual locking system:** Round lock / key Security lock
Installation	Recessed with stainless frame / Surface mounted with base legs
Origin	Made in Egypt

Fire Hose Cabinet

Single Glass Door

A single-door MS \ SS fire cabinet designed to house and protect fire hose reels. with a large glass door for quick visual inspection and instant emergency access.



Code:
FH-SG-ST-GS



Code:
FH-SG-SS-GS

Technical Specifications

Dimensions	800 × 800 × 300 mm (H × W × D)
Material	Mild Steel 1.25 / 1.5 mm AISI 304 stainless steel / 1.25 mm 1.5 mm
Finish	Electrostatic powder coating / Red Natural stainless steel
Door	Glass viewing panel
Hinge	heavy-duty hinges
Lock	Touch lock
Components	1 inch / 2.5 inch fire hose reel
Installation	Recessed with frame / Surface mounted
Origin	Made in Egypt

Double Fire Hose Cabinet

Vertical · Glass Door · Powder-Coated Steel

A high-capacity vertical fire cabinet that combines two systems in one unit: a fire hose reel and a landing valve with hose connection. Features a large glass door, continuous hinge, and quick-release lock for immediate readiness.



Code:
FH-DB-ST-GS



Code:
FH-DB-ST-GS-FR

Technical Specifications

Dimensions	1600× 800 × 300 mm (H × W × D)
Material	Mild Steel 1.25 mm 1.5 mm
Finish	Electrostatic powder coating / Red
Door	Large glass viewing panel
Hinge	heavy-duty hinges
Lock	Touch lock
Upper Compartment	1 inch fire Hose reel
Lower Compartment	2.5 inch fire hose reel with all accessries
Installation	Recessed with frame / Surface mounted with legs
Origin	Made in Egypt

Double Fire Hose Cabinet

Vertical · Stainless Steel 304 · Glass Door

A high-capacity vertical stainless steel fire cabinet that combines two systems in one unit: a fire hose reel and a landing valve with hose connection. Made from AISI 304 stainless steel for superior corrosion resistance, with a large glass door for quick visual inspection.

Code:
FH-DB-SS-GS





Code:
FH-DB-SS-GS-FR

Technical Specifications

Dimensions	1600× 800 × 300 mm(H × W × D)
Material	AISI 304 stainless steel 1.25 mm 1.5 mm
Finish	Natural stainless steel
Door	Large glass viewing panel
Hinge	stainless steel heavy-duty hinges
Lock	Touch lock
Upper Compartment	1.0 inch fire Hose reel
Lower Compartment	2.5 inch fire hose reel with all accessries
Installation	Recessed with matching stainless frame / Surface mounted with stainless legs.
Origin	Made in Egypt

Combination Fire Cabinet

Double Door · Hose Reel + DCP Extinguisher

A compact combination fire cabinet with two separate doors: one for the fire hose system and one for a dry chemical powder (DCP) extinguisher. Each piece of equipment has its own independent access in an emergency.



Code:
FH-EC-SG-ST



Code:
FH-EC-SG-SS

Technical Specifications

Dimensions	800 × 1100 × 300 mm (H× W× D)
Material	Mild Steel 1.25 / 1.5 mm AISI 304 stainless steel / 1.25 mm 1.5 mm
Finish	Electrostatic powder coating / Red Natural stainless steel
Hinge	heavy-duty hinges
Lock	**Dual locking system:** Round lock / key Security lock
Components	**Hose door:** 1 inch hose reel or 2.5 inch hose with nozzle **Extinguisher door:** DCP fire extinguisher
Installation	Recessed with frame / Surface mounted
Origin	Made in Egypt

Double Combination Fire Cabinet with Extinguisher Compartment

A heavy-duty double-capacity combination fire cabinet that brings a complete firefighting station into one unit. It houses a 1-inch first-aid hose reel, a 2.5-inch hose reel/hose with nozzle, and an independent compartment for a DCP fire extinguisher. Available in powder-coated cold-rolled steel or AISI 304 stainless steel, with a dual lock system for fast emergency access and protection against tampering.

Code:
FH-EC-DB-ST





Code:
FH-EC-DB-SS

Technical Specifications

Dimensions	1600× 1100× 300 mm (H × W × D)
Material	Mild Steel 1.25 \ 1.5 mm AISI 304 stainless steel 1.25 mm 1.5 mm
Finish	Electrostatic powder coating \Red Natural stainless steel
Compartment 1	1 inch fire hose reel
Compartment 2	2.5 inch fire hose reel with all accessories
Compartment 3	DCP fire extinguisher
Hinge	heavy-duty hinges
Lock	**Dual locking system:** Round lock \ key Security lock
Origin	Made in Egypt

Fire Hose Cabinet

Hybrid · Recessed · Steel Body · Stainless Steel 304 Door & Frame

A recessed fire cabinet with a powder-coated steel body and an AISI 304 stainless steel door and frame. Stainless steel on the exposed surfaces resists rust, scratches, and cleaning chemicals, at a lower cost than a full stainless cabinet.

Code:
FH-SG-MIX-FR





Code:
FH-DB-MIX-FR

Technical Specifications

Dimensions	800 × 800 × 300 mm (H × W × D) 1600× 800 × 300 mm(H × W × D)
Body	Mild Steel 1.25 mm electrostatic powder coating\ Red
Door & Frame	AISI 304 stainless steel 1.25 mm Natural finsh
Componants	1 inch hose reel \ 2.5 inch hose with landing valve and nozzle
Lock	**Dual locking system:** Round lock \ key Security lock
Hinge	Heavy-duty hinges, 180° door opening
Origin	Made in Egypt

Free Standing Fire Hose Cabinet

Floor Mounted · Steel or Stainless Steel 304

A heavy-duty floor-standing fire hose cabinet that needs no wall recessing or anchoring.



Code:
FHFS-SG-ST

Code:
FHFS-SG-SS



Code:
FHFS-SG-ST-GS

Code:
FHFS-SG-SS-GS

Technical Specifications

Dimensions	1600× 1080× 300 mm (H × W × D)
Material	Mild Steel 1.25 mm electrostatic powder coating \ Red AISI 304 stainless steel 1.25 mm Natural finsh
Installation	Free-standing floor unit with base support
Contents	Fire hose reel systems and internal control valves
Hinge	Full-length continuous (piano) hinge
Lock	**Dual locking system:** Round lock \ key Security lock \ Touch lock
Origin	Made in Egypt

Foam Hose Station Cabinet

Class B Fires · Steel or Stainless Steel 304

A heavy-duty cabinet housing a complete foam system for flammable liquid fires: a fiberglass foam tank, a fire hose, and a foam branchpipe nozzle. Available in powder-coated steel or AISI 304 stainless steel for harsh industrial environments.



Code:
FS-DB-SS-PH



Code:
FS-DB-ST-PH

Technical Specifications

Dimensions	1755× 850 × 340 mm(H × W × D)
Material	Powder-coated steel / AISI 304 stainless steel / 1.25 mm 1.5 mm
Finish	Electrostatic powder coating / Red Natural stainless steel
Componants	Foam Tank Corrosion-resistant fiberglass / Size 40 liter -60 liter AFFF Foam inductor branchpipe 225 LPM Hose reel with type 3 fire hose 2.5 inch
Hinge	Full-length continuous piano hinge
Lock	**Dual locking system:** Round lock / key Security lock
Origin	Made in Egypt

Fire Hose Reel Storage Cabinet

Single Door · Powder-Coated Steel

A steel cabinet designed exclusively to store and protect a fire hose and nozzle Protects them from dust, physical damage, and environmental exposure, with fast access in emergencies.



Code:
FHS-SG-ST-NH

Technical Specifications

Dimensions	650 × 650 × 300 mm (H × W × D)
Material	Mild Steel 0.8 mm - 1.0 mm
Finish	Electrostatic powder coating / Red
Hinge	Standard piano hinges
Lock	**Dual locking system:** Round lock / key Security lock
Installation	Surface mounted / Recessed
Origin	Made in Egypt

Fire Extinguisher Cabinets

Heavy-duty protective cabinets engineered to securely house and protect portable fire extinguishers against physical impact, dust, and environmental exposure while ensuring rapid visibility and access during emergencies.



Code:
FE-S1-ST



Code: FE-S1-SS



Code: FE-S1-ST-GS



Code: FE-S1-SS-GS

Technical Specifications

Material Options	
Mild Steel	Electrostatic powder coating /Red
AISI 304 Stainless Steel	Natural stainless steel
Sheet Metal Thickness	0.8 mm 1.0 mm
Door	available Glass viewing panel for extinguisher
Installation	Surface mounted / Recessed
Origin	Made in Egypt

Standard Dimensions Table

Extinguisher Type & Capacity	Extinguisher Size	Standard Dimensions (H × W × D)	Mounting / Application Fit
Dry Chemical Powder (DCP)	6 kg	700 × 250 × 250 mm	Offices, corridors, and commercial spaces
Dry Chemical Powder (DCP)	12 kg	800 × 350 × 250 mm	Industrial plants and warehouses
Carbon Dioxide (CO_2)	5–6 kg	850 × 350 × 250 mm	Wider CO° cylinders and discharge horns
Carbon Dioxide (CO_2)	10–12 kg	950 × 400 × 300 mm	Electrical rooms, generators, and control stations

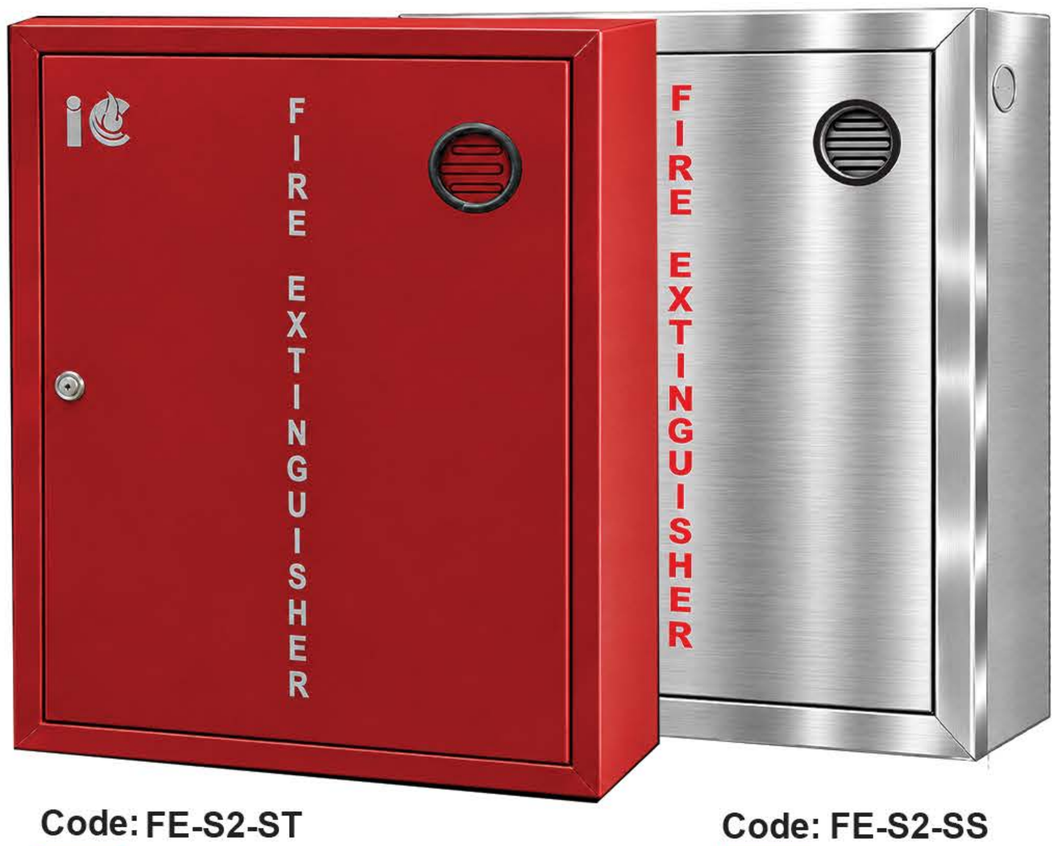
Double Fire Extinguisher Cabinet

A heavy-duty cabinet that houses two fire extinguishers side by side in one unit. The glass viewing window allows quick visual inspection, while protecting the extinguishers from impact, dust, and environmental exposure.



Code: FE-S2-ST-GS

Code: FE-S2-SS-GS



Code: FE-S2-ST

Code: FE-S2-SS

Technical Specifications

Material Options	
Mild Steel	Electrostatic powder coating \Red
AISI 304 Stainless Steel	Natural stainless steel
Sheet Metal Thickness	0.8 mm 1.0 mm
Door	available Glass viewing panel for extinguisher
Installation	Surface mounted / Recessed
Origin	Made in Egypt

Standard Dimensions Table

Extinguisher Type & Capacity	Extinguisher Size	Standard Dimensions (H × W × D)	Mounting / Application Fit
Dry Chemical Powder (DCP)	2×6 kg	700 × 600 × 250 mm	Offices, corridors, and commercial spaces
Dry Chemical Powder (DCP)	2× 12 kg	800 × 700× 250 mm	Industrial plants and warehouses
Carbon Dioxide (CO_2)	2×5–6 kg	850 × 700× 250 mm	Wider CO° cylinders and discharge horns
Carbon Dioxide (CO_2)	2×10–12 kg	950 × 800× 300 mm	Electrical rooms, generators, and control stations

Metal First Aid Cabinet

A heavy-duty protective cabinet engineered to securely store emergency medical supplies and first-aid gear, keeping contents safe from moisture, dust, and contamination. Constructed from high-grade sheet metal and finished in a clean medical-white electrostatic coating for high visibility and sanitation during critical situations.



Code:
FAC-ST

Technical Specifications

Material	Mild steel
Sheet Metal Thickness	0.8 mm
Finish	Fully coated with oven-baked Electrostatic White Powder Coating (Pure White), providing a sanitary, corrosion resistant surface that is easy to clean and sterilize
Internal Layout	Multi-level internal shelving to systematically organize medical solutions bandages, antiseptics, and emergency accessories.
Identification	Marked with clear emergency medical symbols for instant recognition during incidents

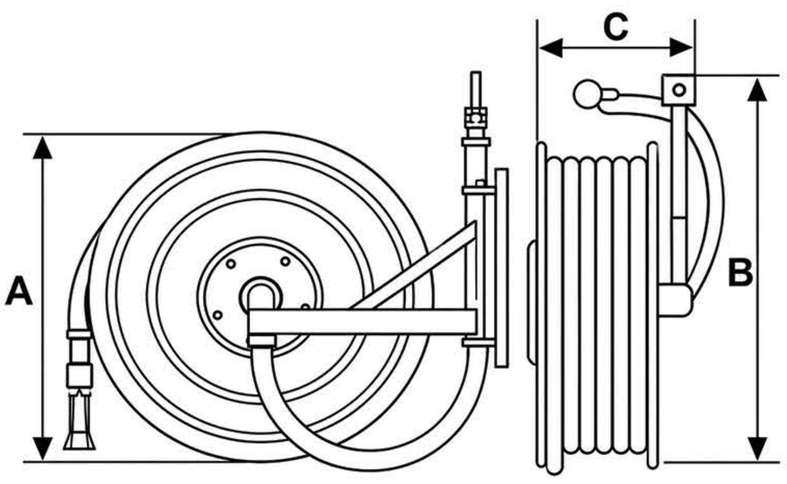
Standard Dimensions Table

Cabinet Size	Standard Dimensions (H × W × D)	Suitable Applications & Fit
Small	400 × 300 × 150 mm	Ideal for small offices, meeting rooms, residential apartments, and vehicles
Medium	500 × 400 × 200 mm	Designed for corporate offices, schools, workshops, and administrative corridors
Large	700 × 500 × 250 mm	Tailored for manufacturing plants, warehouses, industrial sites and sports facilities

Fire Hose Reel







Technical Specifications

Model No.	Type	Hose Diameter& Length	Height (A in mm)	width (B in mm)	depth (C in mm)	Min.Cabinet size (WxHxD)in mm
SCJR-07-B	Manual & Swininging	25mmx30m	600	610-680	230	760x720x240

Model No.	Setting	Nozzle Diameter	inlet size	flow rate at 2bar 6bar(L/Min/Jet/Spray)	throw range at 2 bar	Certificate
N-09-2	jet/Spray	8mm	1"(25mm)	39/68	11.2	LPCB

ACCESSORIES



Release Emergency Lock



Key lock 3



Concealed



Touch Lock



Piano Hinge



Standard Hinge

Fire Rated Steel Emergency Doors

Protecting lives. Securing Exits.

Fire Rated Steel Emergency Doors

Single & Double Leaf

Heavy-duty fire-rated steel doors engineered to contain fire and smoke within designated building zones while facilitating immediate and safe emergency egress. Built with galvanized steel sheets and high-density fire-retardant thermal insulation, equipped with panic hardware and automatic closing systems.



Code: ED-BD-PB-STD-GS



Code: ED-SG-PB-STD-GS

Technical Specifications

Fire Rating	Available in 60 / 90 / 120 minutes fire resistance ratings (manufacturing according to UL 10C / EN 1634 standards)
Door Leaf	galvanized steel sheet, 1.2mm to 1.5 mm thickness
Frame	galvanized steel frame, 1.5 mm to 2.0mm thickness
Core Insulation	High-density structural Rockwool core for optimum thermal insulation, sound dampening, and certified fire endurance
Finish	Fully coated with Electrostatic Powder Coating in standard safety red, industrial grey, or beige, ensuring high scratch and corrosion resistance

Configurations

Type	Application
Single Leaf Fire Door	Designed for stairwells, emergency corridors, and technical rooms
Double Leaf Fire Door	Designed for wide egress routes, main corridors, and loading bays
Vision Panel Option	Optional fire-rated safety glass window with steel mounting trim

Standard Hardware & Accessories

Accessory	Description
Panic Exit Bar (Push Bar)	Single-point or vertical-rod multi-point panic latching mechanism
Hydraulic Door Closer	Overhead heavy-duty self-closing mechanism for continuous smoke containment
Fire-Rated Hinges	Heavy-duty stainless steel ball-bearing hinges
Intumescent Smoke Seals	Expands upon thermal exposure to completely seal perimeter gaps

Code:
ED-SG-PB-SS-GS



Code:
ED-SG-PB-SS-GS

Clean Room&Healthcare Flush Doors

Single & Double Leaf

Precision-engineered flush doors designed for ultra-clean, sterile environments including pharmaceutical facilities, operating theaters, laboratories, and food processing plants. Engineered with completely flat surfaces and seamless joints with flush double-glazed windows to eliminate dust accumulation and facilitate rigorous sterilization protocols.



Technical Specifications

Flush Architectural Design	Seamless integration where the door leaf, frame, and double-glazed window panel lie on the exact same plane, preventing dust build-up and enabling effortless wipe-down
Core Material	High-density structural insulation core for absolute flatness, light weight, and sound insulation
Double-Glazed Flush Vision Panel	Fully integrated double-pane tempered glass window fitted flush on both sides with internal desiccant to prevent moisture fogging

Configurations

Material	Application
AISI 304 Stainless Steel Antibacterial Powder Coated Steel	For high-sterility zones requiring maximum resistance to aggressive chemical disinfectants and moisture. Galvanized steel coated with smooth antibacterial powder coating (Medical White / Cleanroom Blue)

Hardware & Accessories

Accessory	Description
Automatic Drop-Down Bottom Seal	Concealed sweep seal that lowers automatically upon closure to maintain cleanroom air pressure differentials.
Stainless Steel Handles & Locksets	Ergonomic, corrosion-resistant hardware designed for sanitary environments.
Interlock System Integration	Compatible with electronic door interlock controllers for airlock pressure management.

ACCESSORIES



Double Leaf Doors



Intumescent Fire Seal



Outside Lever Trims



Push Bar Panic



Pull Plate with holes



Overhead Door Closer

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