



Security

# 3.5"

## MAIN VAULT DOOR SERIES



PRIVACY • SECURITY • ASSET



STRENGTH



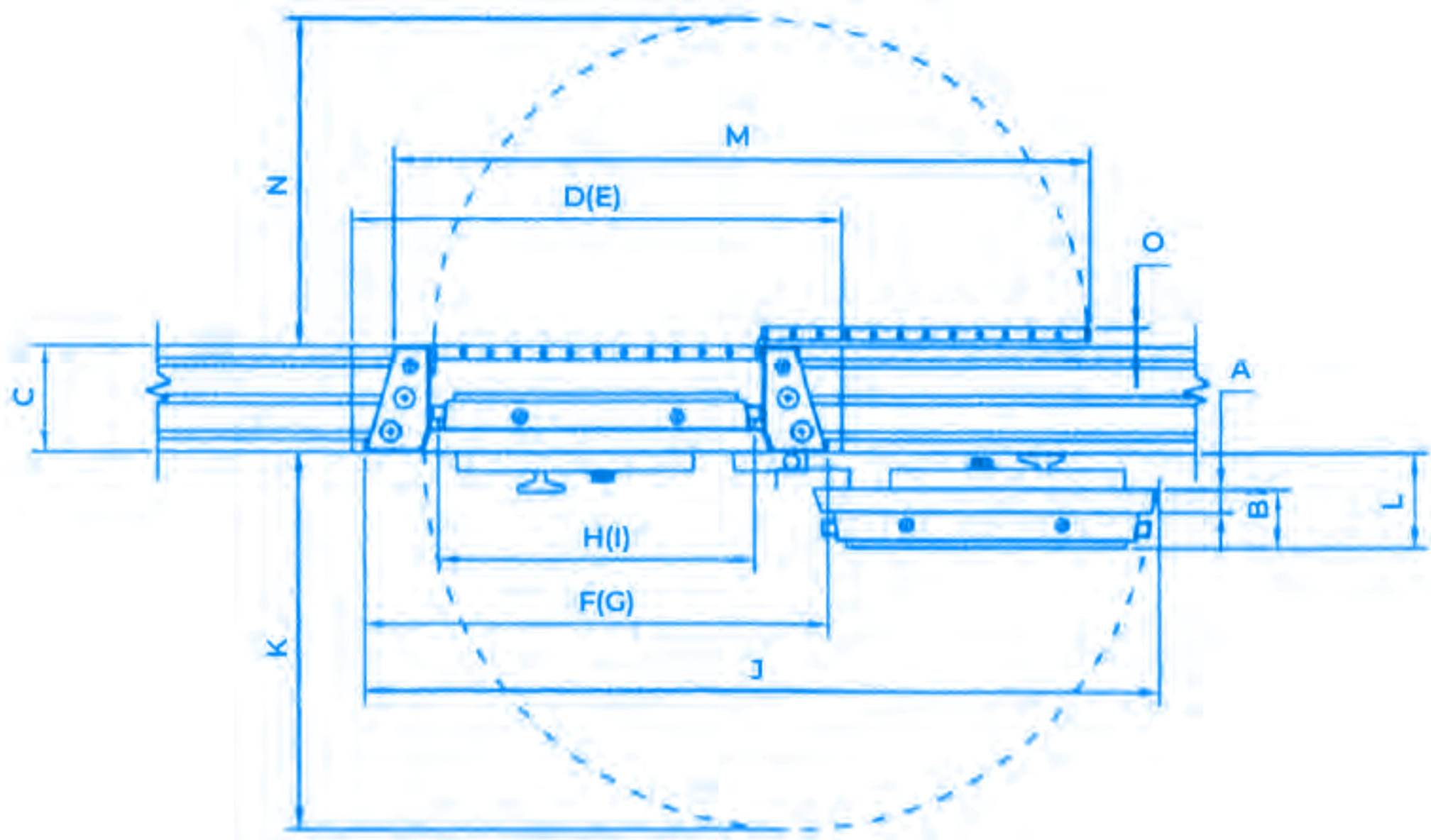
CUSTOMER SERVICE



WORLD CLASS



# SPECIFICATIONS



Ref	Specifications (mm)	3.5" Main Vault Door	Remark
A	Barrier Material Thickness	89	3.5 inch MVD, Secured by 2 keylocks, and 1 (one) 4 wheel Combination Lock, Grille Gate secured by 2 keylocks and Emergency Ventilator
B	Overall Door Thickness	211	
C	Recommended Wall Thickness	250	
(D)	Wall Opening Required - Height	2400	
E	Wall Opening Required - Width	1500	
(F)	Overall Height of Frame	2256	
G	Overall Width of Frame	1383	
(H)	Clear Opening - Height	2000	
I	Clear Opening - Width	900	
J	Overall Width When Door Open at 180 Degree	2296	
K	Projection When Door Open at 90 Degree	1098	
L	Projection When Door Open at 180 Degree	311	
M	Overall Width of Gate When Open at 180 Degree	1992	
N	Projection of Gate When Open at 90 Degree	949	
O	Projection of Gate When Open at 180 Degree	45	
	Moving Bolts / Bolts Diameter 50 mm	18 Sets	
	Weight +/- 10 %	1165 kg	

# QUALIFICATIONS



**SSI (Structural Steel Integration)**  
Crafted from reinforced thick steel and seamlessly welded, boasts a strong unified structure that is highly resistant to forced entry and nearly indestructible.



**XLarge Bolts**  
Equipped with 50 mm diameter bolts and rust-resistant coating, these bolts strengthen the door panel and protect against prying and cutting, enhancing security.



**CS500 Barrier Material**  
The CS500-infused material boasts fire resistance, anti-drill strength, and extra thickness for superior protection against heat, impact, and fire.



**Multi Protection Door**  
The door features 211 mm thickness, reinforced with 89 mm alloy steel and fire-retardant features, combines drill resistance and reinforced hinges for enhanced security. Fire resistance rating 120 minutes based on test method of SNI 1741-2008.



**S&G Combination Lock**  
The UL-certified S&G combination locks feature a 4-digit code with a 100 million possible combinations and include a combination ring to deter code theft.



**8 Lever Key Lock**  
This lock has an 8-lever, double-bit system and comes with a durable, hard-to-copy metal key, increasing security against counterfeiting.



**Automatic Relock System**  
The safe has an automatic relock system with safety glass and a solid code mechanism to prevent tampering, ensuring reliable security.



**Drill Protection Alloy Steel**  
With a puncture-resistant steel plate made from a custom alloy, it protects the key code mechanism, keys, and all points.



**High Quality Paint**  
The door has been polished and treated for rust prevention before being painted in an automotive oven to ensure a long-lasting and shiny finish.