

Technical Specifications of Diplomat Fire-Resistant Security Steel Safes

Diplomat Premium Fire-Resistant Security Safe

- Diplomat safes have passed fire-resistance tests conducted by internationally recognized testing institutes and have received multiple certifications. Manufacturing is carried out under the ISO 9001 Quality Management System to ensure consistent quality.
- Fire-Resistant Security Safe – 90-Minute Fire Resistance (1.5 Hours):** Certified by the Swedish RISE testing institute.
- RISE – 90-Minute Paper Fire-Resistance Test (1.5 Hours)**
Certificate No.: 164902
- Single-Door Security Safe – Model: **NEXT PLUS DPS9000**
- Country of Origin:** South Korea
- Fire Protection:** Designed to protect the safe's contents, including important documents, against fire.
- High-Quality Steel Construction:** Manufactured from high-quality galvanized steel sheets using electro-galvanized steel panels. The safe features a durable, high-quality, rust-resistant protective coating that provides a smooth, glossy finish and helps prevent scratches and corrosion.
- Fire-Resistant Insulation:** Equipped with Diplomat's proprietary STYRONITEF fire-resistant insulating material.
- Locking System: Biometric Fingerprint Lock + Digital Combination Lock**
- Smart Digital Lock:** Easy to use and operate.

Smart Digital Lock



OTF

OTF, Finger-print & Touch Pad Lock

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|-------------------------------|---|
| ① FND Display | ⑥ Multi mode : 2users can independently open safe with each code. |
| ② 32 finger prints acceptable | ⑦ Dual mode : Code & Finger-print or Code & Code |
| ③ 2 User codes : 4-16 digits | ⑧ Sound & Code hide system |
| ④ Paralysis function | ⑨ Low battery alert |
| ⑤ Scramble numbers | ⑩ Built-in alarm |

Fire & Burglary Resistance



MTC : D241028
90Min under NT FIRE017
S2 in Security by EN14450

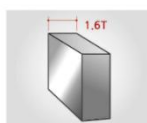
Curvatures frames blocking heat and smoke to protect inside matters.

- The safe is equipped with a round handle for easy opening.
- Drill Resistance:** Manufactured from specially hardened 1.6 mm steel, designed to resist drilling, even with an electric drill.
- The safe is supplied with high-security keys that are difficult to duplicate. Each key lock comes with two keys.
- Locking Bolts:** The safe is equipped with three strong, movable steel locking bolts that extend toward the door-opening side, along with two additional movable bolts—one at the top and one at the bottom of the door—to ensure secure locking. Three fixed locking bolts are also provided on the opposite side of the door.
- Sealed Door Structure:** The safe door is tightly sealed to prevent the ingress of smoke, heat, and water. The safe is also impact-resistant.

Reinforced Theft-resistance



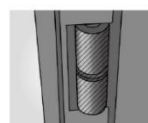
4-way Locking Bolts (Ø32, 8pcs)



Thick steel plate



Sturdy frames



Indented Hinge



Anti-drill steel plate



Re-locking Device



Built-in Alarm system

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- The safe is equipped with **two metal drawers** mounted on telescopic runners.
- The safe is also equipped with **one glass shelf** with adjustable height.
- **Three key hooks** are fitted to the inside of the safe door for hanging important keys.
- **Color:** Black exterior body – RAL 9017, with a variety of door-front finish options available.



DPS7000
Cream White Monotone



DPS7000
Cream Beige Two-tone



DPS9000
Smoked White Oak



DPS9000
Cream Grey Two-tone



Height adjustable
Tempered-glass Shelf



Pull-out Slide Drawer
w/wood front panel

Testing and Certifications

The safe has successfully passed the following fire resistance and impact tests:

- **90-Minute** Fire Resistance Test in a furnace at a temperature of **1,000°C**.
- **Drop Test:** Tested by dropping the safe from a height of **9.1 meters**.
- **Impact Resistance Test** for the internal components.
- **Water Sprinkler Resistance Test**

Dimensions, Weight, and Storage Capacity (Liters):

Specification	DPS 9000
External Dimensions (H x W x D)	550 x 514 x 914 mm
Internal Dimensions (H x W x D)	730 x 380 x 320 mm
Net Weight	170 kg
Storage Capacity	88 L



- **Warranty:** Comprehensive warranty against manufacturing defects, effective from the date of delivery.

- **Maintenance & Spare Parts:** Specialized maintenance service center with spare parts readily available.

 ISO 9001 Quality Assurance System ISO 9001 certified by CreBIZ	 KS (Korea) Fire resistant mark KS first among Korean-made safes (1984)	 SP (Sweden) RISE, Research Institutes of Sweden Fire Test approved
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