

# DWS Series



Safe **DWS0850**

Colour: Grey  
hinge: right  
2 x S&G key lock

- Proven Wertheim quality
- Resistance grade IV
- Certified fire protection\*

**Privately insurable**  
up to EUR 400.000

**Commercial insurable**  
up to EUR 150.000



EN1143-1  
Burglary protection



Grade IV



Grade IV + LFS30\*  
LFS60\* (optional)



EN15659  
Fire protection\*



Class EN 4

\*except models 0849, 1902 and 1904

## Product Information

### Door Hinge

DIN right – standard  
optional: DIN left  
Models 1902 and 1904 double-leaf

### Door Opening Angle

180°

### Body

Double-walled, reinforced design, filled with reinforced, highly resistant filler material

### Door Structure

Triple-walled, reinforced design, filled with reinforced, highly resistant filler material, internal transom space with partially attached drill protection, door rebate fitted with several fire and smoke protection seals

### Locking

Driven on 3 sides by solid steel bolts via a boltwork with a base plate, protected by a glass plate with additional emergency bolts, steel bolts welded on the hinge side to grip behind

### Anchoring

Prepared for floor bolting, anchoring material included with models 0849 and 0850

### Cable Drilling

Door hinge side, ceiling and side panel

### IAS Connection

VdS-certified pre-fitting for installation and connection to an intruder alarm system (IAS)

### Colour

Grey: RAL 7037  
optional: paint finish according to RAL

### Locks

Safes from grade IV must be equipped with at least 2 locks, lock combinations (locks from VdS class 2) freely selectable

### Interior

adjustable shelf  
optional: additional shelf, inner safe  
optional models 0850-1901: drawer, pull-out shelf

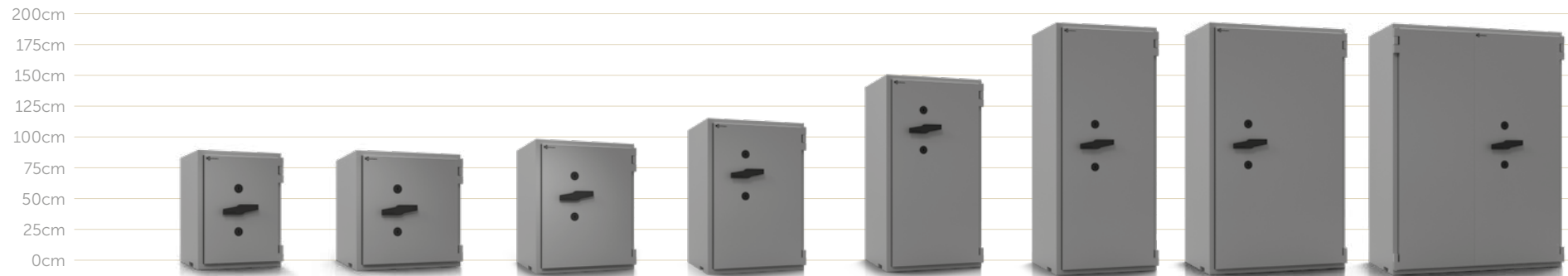
### Accessories

Optional: IAS switch set, interior lighting, certified fire protection  
LFS60\* demountable version from model 1000 - assembly on site  
see page 40



## Model Overview

### DWS Series



Model	DWS0849	DWS0850	DWS1000	DWS1200	DWS1600	DWS1901	DWS1903/1902**	DWS1904**
<b>Ext. dimensions</b> h×w×d (mm) incl. hinges	848×645×565	848×810×725	1003×810×725	1193×810×725	1538×810×725	1883×810×725	1883×1110×725	1883×1415×725
<b>Int. dimensions</b> h×w×d (mm)	695×495×320	695×660×480	850×660×480	1040×660×480	1385×660×480	1730×660×480	1730×960×480	1730×1265×480
<b>Shelves</b> Standard	1	1	2	2	3	4	4	4
<b>Volume</b> (l)	110	220	269	329	439	548	797	1050
<b>Weight*</b> (appr. kg)	635	875	1030	1150	1405	1680	2090/2130	2550

In addition to the indicated outer depth of the safe, a further 60 mm must be taken into account for fittings.  
 \*The weight specifications correspond to the net weight (without packaging) including lock and the specified shelves.  
 \*\*Models 1902 and 1904 in double-leaf design