



-  EN1143-1  
Burglary protection
-  EN15659  
Fire protection (option)
-  VdS  
Grade V
-  ECB-S  
Grade V  
+ LFS60P (option)
-  ISO  
Class EN 5
-  DIN  
4102 (light fire protection)



-  Domestic insurable  
by arrangement
-  Commercial insurable  
up to EUR 250.000

Fig. Safe EWS1000, hinge right  
2 x K-Lock S+G adjustable each 1 key guide tube 2 bits, 2 shelves

Model	Outside dimensions h x w x d (mm)		Inside dimensions h x w x d (mm)		SH	Volume (l)	Weight (appr. kg)
EWS0849R	848 x	645 x 565	695 x	495 x 320	1	110	665
EWS0850R	848 x	810 x 725	695 x	660 x 480	1	220	935
EWS1000R	1003 x	810 x 725	850 x	660 x 480	2	269	1060
EWS1200R	1193 x	810 x 725	1040 x	660 x 480	2	329	1220
EWS1600R	1538 x	810 x 725	1385 x	660 x 480	3	439	1505
EWS1901R	1883 x	810 x 725	1730 x	660 x 480	4	548	1790
EWS1903R	1883 x	1110 x 725	1730 x	960 x 480	4	797	2230
EWS1902	1883 x	1110 x 725	1730 x	960 x 480	4	797	2270
EWS1904	1883 x	1415 x 725	1730 x	1265 x 480	4	1050	2720

SH = Shelf

Please add 60 mm to the listed outside depth for mountings.

## [ Safes ]

## [ Type EWS ]

EWS series safes are designed for total protection and offer Wertheim's usual level of high security. They are available with optional fire protection – tested and certified according to LFS60P. Safes weighing less than 1.000 kg must be anchored.

## [ Product information ]

- Hinge** DIN right – model designation R (EWS1902, EWS1904 double-doored)  
option: DIN left
- Door opening angle** 180°
- Body** double-walled, reinforced, filled with armoured, high resistant barrier material
- Door structure** triple-walled, reinforced, filled with armoured, high resistant barrier material, internal boltwork protected by sheets of hardened steel to give extra anti-drill resistance
- Locking mechanism** three-way moving boltwork with large steel bolts, protected by glass plate with additional emergency re-locks, fix engaging steel bolts on the hinge side
- Anchoring** fitted for floor anchoring  
anchoring bolts and shields are supplied for EWS0849, EWS0850  
option: additional anchoring holes (customer specifies position)
- Alarm connection** VdS-certified cable channels to allow connection to a burglar alarm system
- Colour** outside RAL 7035 light grey + RAL 7045 tele grey1, inside RAL 7035 light grey  
option: special colour according to RAL
- Lock** safes in grades IV and higher have to be equipped with at least 2 certified locks  
any set of locks (from VdS class 2 up) is possible
- Equipment** shelf adjustable (height setting 69 mm, EWS0849 60 mm)  
option: additional shelf, inside locker  
option (from EWS0850 up): drawer, pull-out shelf
- Accessories** option: fire protection door rebate seals, alarm switch set, interior lighting
- Option** additional certified fire protection LFS60P – except models:  
EWS0849, EWS1902, EWS1904  
bolted version – assembly on site  
from Model EWS1000 up (not possible in combination with certified fire protection)

## [ Equipment options ]



EWS0849

EWS0850

EWS1000

EWS1200

EWS1600

EWS1901

EWS1903/1902

EWS1904