

Atelier Boonen - Kaso E 300



Additional information

Kaso E 300 – Lightweight burglary- and fire-resistant safe (EN 1143-1 certified)

The Kaso E 300 safe combines certified burglary and fire protection with an advanced lightweight design. Using Kaso's proprietary BFP multi-layer construction, this safe delivers high resistance while being up to three times lighter than traditional armored safes – a breakthrough that redefined the industry standard for high-security storage.

Certified to EN 1143-1 (ECB-S) in Grades 0 to 5, the E 300 also offers 60 minutes of fire protection for paper documents (S 60 P according to NT 017) in all versions except Grade 4. This fire- and burglary-resistant safe is ideal for securing documents, valuables, and cash.

A wide range of certified locking options (key, mechanical combination, or electronic lock) and modular interior fittings allows the Kaso E 300 to be fully tailored to your security needs.

Structurally identical to the Kaso PTK series, the E 300 stands out with a refined, modern design, making it especially well suited for contemporary office and private settings.

Kaso safes are known worldwide for their reliability, durability, and high-security performance.

Burglary resistant Class 1,2,3,4 and 5

Indication value storage class 1: € 10 000 cash or € 20 000 valuables

Indication value storage class 2: € 25 000 cash or € 50 000 valuables

Indication value storage class 3: € 45 000 cash or € 90 000 valuables

Indication value retention class 4: € 75 000 cash or € 150 000 valuables

Indication value retention class 5: € 125 000 cash or € 250 000 valuables

- Tested and certified by ECB.S according to the European standard EN 1143-1 in Grades 0,I,II,III,IV,V
- Fire resistant tested 60 minutes for paper according to NT017 60P. (except Class 4)
- Walls and door multiwall made of BFP and Kaso developed construction offering excellent resistance to fire and burglary.
- Four-sided locking by means of steel bolts
- Lock and frame protected with additional armoring.
- Standard equipped with double bit key lock
- Height adjustable shelves
- Prepared for anchoring
- Color: light gray RAL 7035

[img id=1180 size=big]images/Kaso_E_Models.jpg[/img]Kaso E300 models

Model specifications

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
E1 310	H612 W618 D580	H493 W486 D364	87 L	190 kg	1
E1 320	H962 W618 D580	H843 W486 D364	149 L	270 kg	2
E1 330	H1312 W618 D580	H1193 W486 D364	211 L	360 kg	2
E1 340	H1662 W618 D580	H1543 W486 D364	273 L	440 kg	3
E1 350	H1912 W618 D580	H1793 W486 D364	317 L	490 kg	3
E1 370	H1912 W832 D722	H1793 W700 D506	635 L	680 kg	3

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
E2 308	H612 W576 D560	H493 W444 D344	75 L	200 kg	0
E2 309	H789 W576 D560	H670 W444 D344	102 L	270 kg	1
E2 310	H612 W618 D580	H493 W486 D364	87 L	230 kg	1
E2 320	H962 W618 D580	H843 W486 D364	149 L	310 kg	2
E2 330	H1312 W618 D580	H1193 W486 D364	211 L	400 kg	3
E2 340	H1662 W618 D580	H1543 W486 D364	273 L	480 kg	3
E2 350	H1912 W618 D580	H1793 W486 D364	317 L	520 kg	3
E2 370	H1912 W832 D722	H1793 W700 D506	635 L	780 kg	3

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
E3 308	H612 W576 D560	H493 W444 D344	75 L	220 kg	1
E3 309	H789 W567 D560	H670 W444 D344	102 L	300 kg	1
E3 310	H612 W618 D580	H493 W486 D364	87 L	260 kg	1

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
E3 320	H962 W618 D580	H843 W486 D364	149 L	350 kg	2
E3 330	H1312 W618 D580	H1193 W486 D364	211 L	450 kg	3
E3 340	H1662 W618 D580	H1543 W486 D364	273 L	550 kg	3
E3 350	H1912 W618 D580	H1793 W486 D364	317 L	600 kg	3
E3 370	H1912 W832 D722	H1793 W700 D506	635 L	880 kg	3

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
E4 310	H612 W618 D580	H493 W486 D364	87 L	290 kg	1
E4 320	H962 W618 D580	H843 W486 D364	149 L	390 kg	2
E4 330	H1312 W618 D580	H1193 W486 D364	211 L	510 kg	3
E4 340	H1662 W618 D580	H1543 W486 D364	273 L	630 kg	3
E4 350	H1912 W618 D580	H1793 W486 D364	317 L	690 kg	3
E4 370	H1912 W832 D722	H1793 W700 D506	635 L	1000 kg	3

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
E5 320	H1017 W710 D630	H840 W486 D364	149 L	650 kg	2
E5 330	H1367 W710 D630	H1190 W486 D364	211 L	850 kg	3
E5 340	H1717 W710 D630	H1540 W486 D364	273 L	1040 kg	3
E5 350	H1970 W710 D630	H1790 W486 D364	317 L	1200 kg	4
E5 370	H1970 W920 D770	H1790 W700 D506	635 L	1440 kg	4