

Arguments for MINIMAX fire extinguishers „Made in Germany“



- ▶ Easy handling due to standardised operation and immediately recognisable functions.
- ▶ The unique single-lever fitting makes it possible and does not allow any operating errors.
- ▶ Readable microchip with NFC technology in the fitting for clear identification of the fire extinguishers as well as automated documentation.
- ▶ Furthermore serially stand pins for all designs avoid the risk of soil corrosion.
- ▶ The unique thermoset, internal coating in wet extinguishers protects permanently against corrosion.
- ▶ Maintainability and long-life cycle are assured due to the modular construction and continuous spare parts components.
- ▶ Since May 2023: All extinguishing agents in production are free of poly- and perfluorinated alkyl substances (PFAS).



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MINIMAX
MOBILE SERVICES

AN OVERVIEW OF
MINIMAX FIRE
EXTINGUISHERS

Experts in fire protection

An overview of Minimax fire extinguishers

| | FOAM FIRE EXTINGUISHERS | | | | FIRE EXTINGUISHERS FOR BURNING FAT | | WATER FIRE EXTINGUISHERS | | | | | | | POWDER FIRE EXTINGUISHERS | | | | | | CARBON DIOXIDE FIRE EXTINGUISHERS | | | | | |
|------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------------------------------------------|------------------------------------|-------------------------|--------------------------|------------------|------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------|----------------|------|
| Type | WX 6 nG fluorine-free | WX 9 nG fluorine-free | WX 6 nM fluorine-free | WX 9 nM fluorine-free | WF 3 nG A/F | WF 6 nG A/F | WH 6 nM blue | WH 9 nM blue | WH 3 nG blue | WH 6 nG blue | WH 9 nG blue | WU 6 nG blue+ | WU 9 nG blue+ | PU 6 M | PU 9 M | PU 6 G | PU 9 G | PU 6 GX | PM 9 G | PS 6 M | CS 2 c | CS 5 c | CS 5 | CD 5 am | |
| item number | 25774000 | 25774100 | 25789700 | 25789900 | 25485400 | 25485500 | 25181900 | 25182200 | 25623300 | 25226200 | 25226500 | 25225500 | 25225900 | 25180300 | 25180600 | 25303500 | 25191900 | 25191200 | 25811300 | 25678800 | 24748600 | 24753600 | 24772000 | 11480100 | |
| Approval number | SP 18/23 | SP 19/23 | SP 20/23 | SP 21/23 | SP 222/16 | SP 223/16 | SP 199/15 | SP 200/15 | SP 130/19 | SP 177/16 | SP 178/16 | SP 175/16 | SP 176/16 | SP 203/15 | SP 204/15 | SP 91/16 | SP 92/16 | SP 224/16 | Sonderlöscher | Sonderlöscher | SP 121/09 | SP 83/09 | SP 18/06 | P1 14/01 | |
| Qty. of exting. solution | 6 l | 9 l | 6 l | 9 l | 3 l | 6 l | 6 l | 9 l | 3 l | 6 l | 9 l | 6 l | 9 l | 6 kg | 9 kg | 6 kg | 9 kg | 6 kg | 9 kg | 6 kg | 2 kg | 5 kg | 5 kg | 5 kg | |
| Extinguishing solution | aqueous solution + 1 cartridge with fluorine-free foam concentrate | aqueous solution + 1 cartridge with fluorine-free foam concentrate | aqueous solution + 1 cartridge with fluorine-free foam concentrate | aqueous solution + 1 cartridge with fluorine-free foam concentrate | fluorine-free AF-Premix | fluorine-free AF-Premix | Aqueous solution | Aqueous solution | Aqueous solution | Aqueous solution | Aqueous solution | Water | Water | ABC dry powder | ABC dry powder | ABC dry powder | ABC dry powder | ABC dry powder | Exting. powder for metal fires | BC dry powder | Carbon dioxide | Carbon dioxide | Carbon dioxide | Carbon dioxide | |
| Housing | GRP | GRP | Brass | Brass | GRP | GRP | Brass | Brass | GRP | GRP | GRP | GRP | GRP | Brass | Brass | GRP | GRP | GRP | GRP | Brass | Brass | Brass | Brass | Brass | |
| Propellant | CO ₂ | CO ₂ | CO ₂ | CO ₂ | CO ₂ | CO ₂ | CO ₂ | CO ₂ | CO ₂ | CO ₂ | CO ₂ | CO ₂ | CO ₂ | CO ₂ | CO ₂ | CO ₂ | CO ₂ | CO ₂ | CO ₂ | CO ₂ | - | - | - | - | |
| Function duration, approx. s | 46 | 76 | 50 | 87 | 15 | 28 | 39 | 72 | 33 | 39 | 72 | 44 | 76 | 22 | 35 | 21 | 35 | 25 | 40 | 19 | 7 | 13 | 13 | 13 | |
| Discharge range, approx. m | 6 | 6 | 6 | 6 | 3 | 3 | 6 | 6 | 6 | 6 | 6 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | - | 8 | 2 | 2 | 2 | 2 | |
| Temperature function range °C | 0 to+60 | 0 to+60 | 0 to+60 | 0 to+60 | -30 to+60 | -30 to+60 | 0 to+60 | 0 to+60 | 0 to+60 | 0 to+60 | 0 to+60 | +5 to+60 | +5 to+60 | -30 to+60 | -30 to+60 | -30 to+60 | -30 to+60 | -30 to+60 | -20 to+60 | -30 to+60 | -30 to+60 | -30 to+60 | -30 to+60 | -30 to+60 | |
| Performance classes* |  | 34 A | 43 A | 34 A | 43 A | 8 A | 21 A | 43 A | 55 A | 21 A | 43 A | 55 A | 13 A | 21 A | 43 A | 55 A | 43 A | 55 A | 55 A | - | - | - | - | - | |
| |  | 144 B | 183 B | 144 B | 183 B | - | - | - | - | - | - | - | - | - | 233 B | 233 B | 233 B | 233 B | 233 B | - | 233 B | 34 B | 89 B | 89 B | 89 B |
| |  | - | - | - | - | 40 F | 75 F | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| |  | - | - | - | - | - | - | - | - | - | - | - | - | - | C | C | C | C | C | - | C | - | - | - | - |
| |  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | D | - | - | - | - | - |
| efficiency classification** | fire class A: 10 fire class B: 9 | 12 | fire class A: 10 fire class B: 9 | 12 | 2 | 6 | 12 | 15 | 6 | 12 | 15 | 4 | 6 | 12 | 15 | 12 | 15 | 15 | - | 15 | 2 | 5 | 5 | 5 | |
| Dimensions, approx. | height, mm | 550 | 550 | 550 | 550 | 395 | 550 | 550 | 395 | 550 | 550 | 550 | 550 | 550 | 550 | 550 | 550 | 550 | 550 | 550 | 510 | 675 | 677 | 675 | |
| | width, mm | 312 | 320 | 312 | 320 | 280 | 311 | 312 | 320 | 280 | 312 | 320 | 312 | 320 | 313 | 310 | 313 | 310 | 313 | 310 | 310 | 210 | 360 | 360 | 370 |
| | Ø mm | 160 | 190 | 160 | 190 | 143,5 | 160 | 160 | 190 | 143,5 | 160 | 190 | 160 | 190 | 160 | 190 | 160 | 190 | 160 | 190 | 160 | 105 | 137 | 137 | 152 |
| Weight without support, approx. kg | 10,9 | 14,9 | 11,3 | 15,3 | 6,5 | 11,1 | 11,7 | 15,8 | 6,3 | 11,2 | 15,2 | 10,6 | 14,5 | 11,1 | 15,2 | 10,5 | 14,4 | 10,5 | 14,9 | 11,0 | 7,3 | 14,5 | 15,8 | 14,2 | |
| Approval | EN3 | EN3 | EN3 | EN3 | EN3 | EN3 | EN3 | EN3 | EN3 | EN3 | EN3 | EN3 | EN3 | EN3 | EN3 | EN3 | EN3 | EN3 | EN3 | in accordance with DIN EN 3 | in accordance with DIN EN 3 | EN3 | EN3 | EN3 | EN3 |
| |  | | | | | | | | |  |  | |  |  |  |  |  |  |  | |  |  | | | |

* according to EN3
** efficiency classification according to ASR A 2.2

