

HAFEX[®]

K-TYPE

HFX-20

DATA SHEET



HAFX-20

MODEL NAME :	HFX-20
GROSS WEIGHT :	500 gr ±%2
CHEMICAL WEIGHT :	20 gr. POTASSIUM NITRATE
COOLING SECTION WEIGHT :	40 gr. ±%5 (PRP:%99 Al ₂ O ₃ , 6mm Ø Melting Point 2050°C)
HIGH TEMPERATURE INSULATION FELT :	5 pcs. 3mm(d),(1300°C)
DIMENSIONS :	50 x 50 x 93 (in mm.)
MARKING METHOD :	Screen Printing (Serigraph)
CASING MATERIAL :	STAINLESS STEEL/PAINTED STEEL

APPROVALS



TS ISO 15779



ISO 15779

CE 2806

TS EN 15276



TS EN 15276



ATEX



0437/24



bsi Aerosol Fire Extinguishers KITEMARK

BS EN 15276 (BSI KITEMARK)

MED - IMO MSC.1/Circ.1270 (WHEELMARK)

ATEX (EX-PROOF MARK)

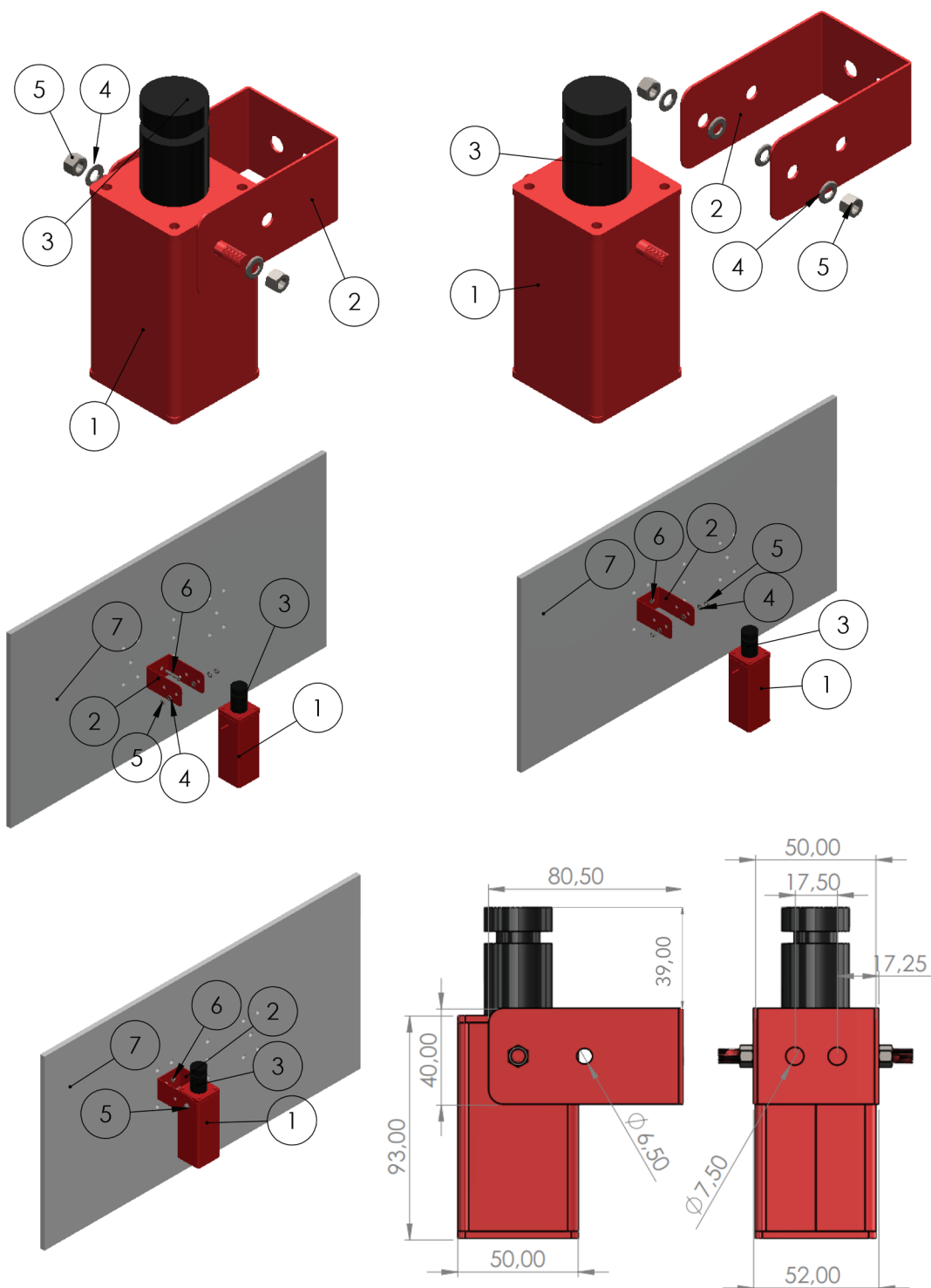
DISCHARGE CHARACTERISTICS OF HAFX CONDENSED AEROSOL GENERATORS

MODEL NAME	75°C DISTANCE (m)	200°C DISTANCE (m)	400°C DISTANCE (m)	DISCHARGE TIME (sec)
HFX - 20	-	-	-	3 - 5

WALL INSTALLATION

HFX-20 WALL INSTALLATION

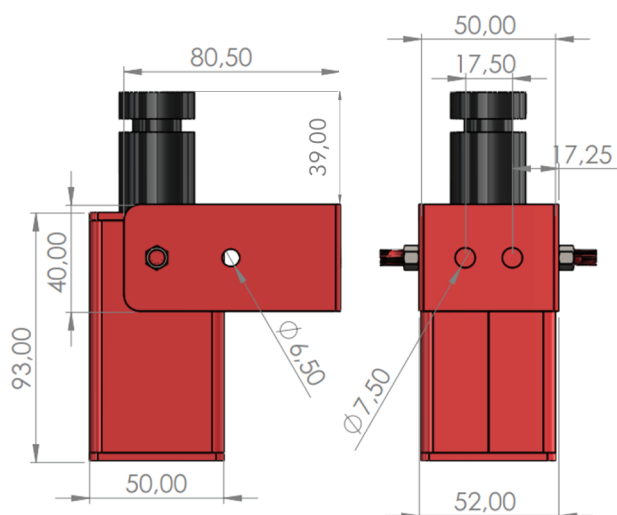
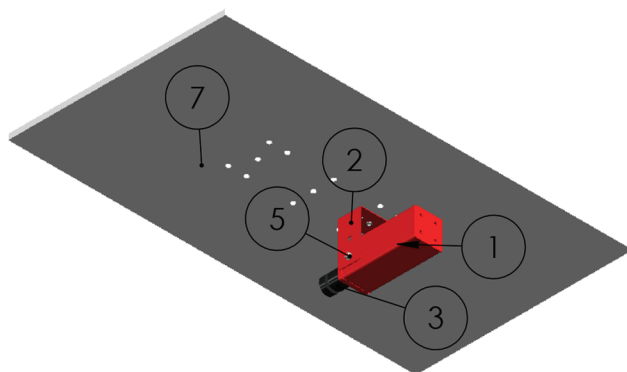
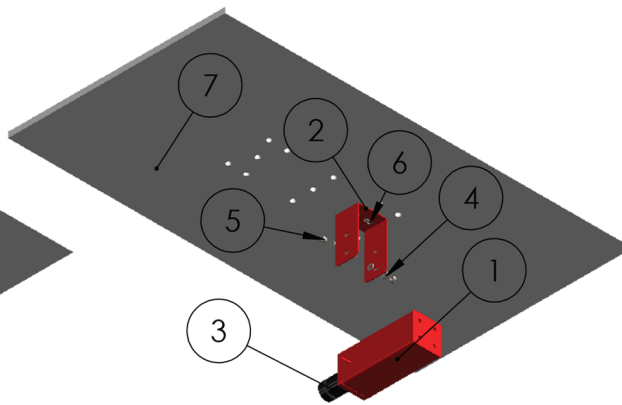
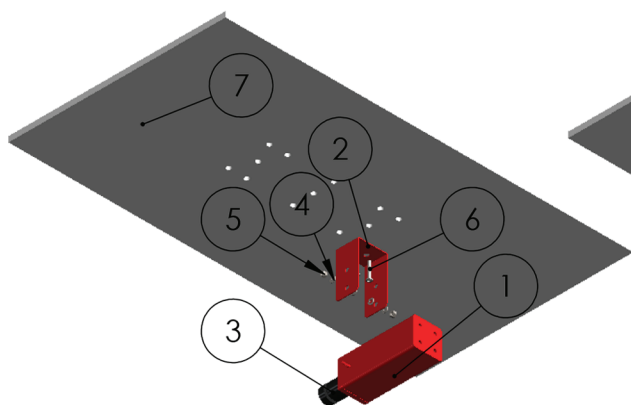
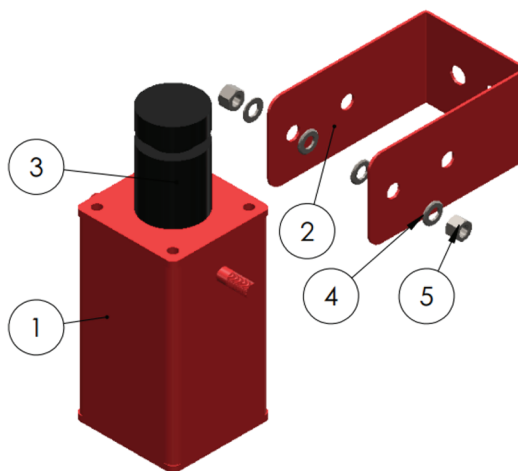
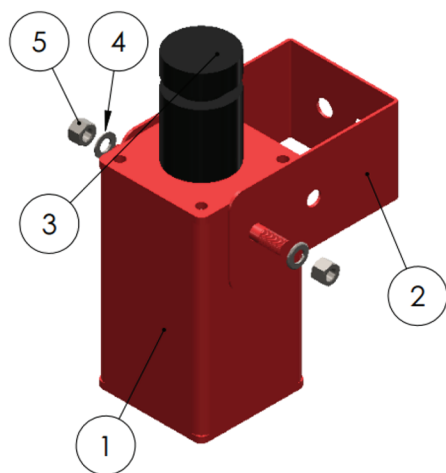
- | | |
|----------------------|----------------------|
| 1. AEROSOL BODY | 6. BOLT |
| 2. HANGING APPARATUS | 7. INSTALLATION WALL |
| 3. IGNITER/ACTIVATOR | |
| 4. SCREW | |
| 5. NUT BOLT | |



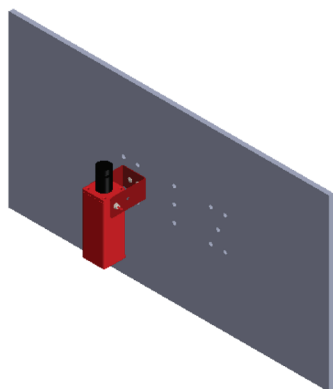
CEILING INSTALLATION

HFX-20 CEILING INSTALLATION

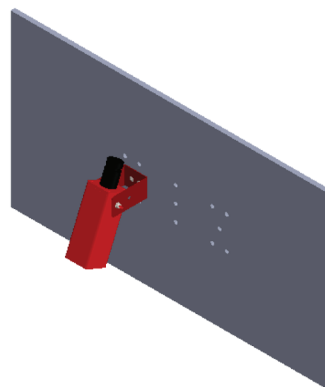
- | | |
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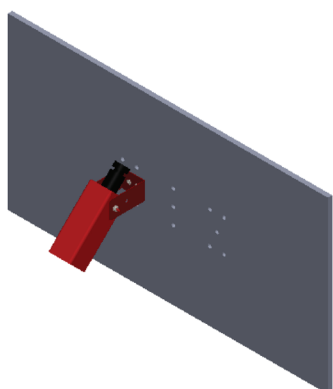
ANGLE OPTIONS



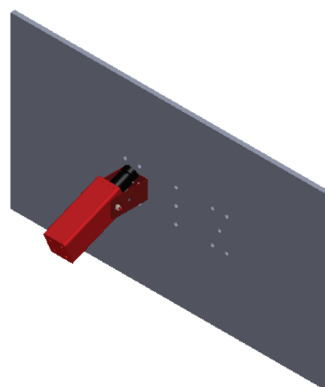
step 1: angle 0°



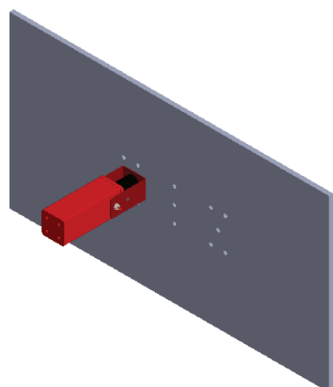
step 2: angle 22,5°



step 3: angle 45°



step 4: angle 67,5°



step 5: angle 90°

WARNING: IF THE ANGLE OF THE DISCHARGE PATH IS REQUIRED TO BE CHANGED, REMOVE THE SCREWS THEN TURN THE AEROSOL BODY TO THE CORRECT ANGLE AND TIGHTEN THE SCREWS WHICH WERE REMOVED.



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FOREIGN TRADE
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