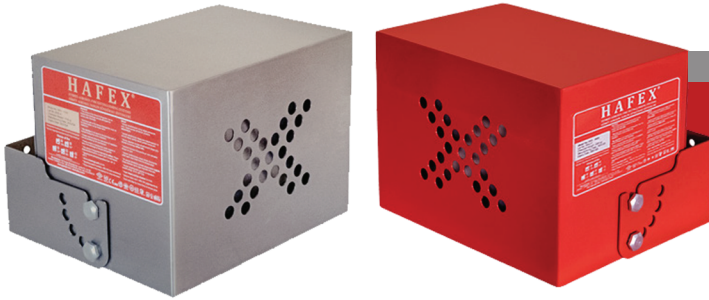


HAFEX®

K-TYPE

HFX-1100

DATA SHEET



HFX-1100

MODEL NAME :	HFX-1100
GROSS WEIGHT :	10300 gr $\pm$ 3
CHEMICAL WEIGHT :	1100 gr. POTASSIUM NITRATE
COOLING SECTION WEIGHT :	2200 gr. $\pm$ 5 (PRP:%99 Al ₂ O ₃ , 16mm Ø Melting Point 2050°C)
HIGH TEMPERATURE INSULATION FELT :	5 pcs. 3mm(d),(1800°C)
DIMENSIONS :	210 x 287 x 200 (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



BS EN 15276 (BSI KITEMARK)

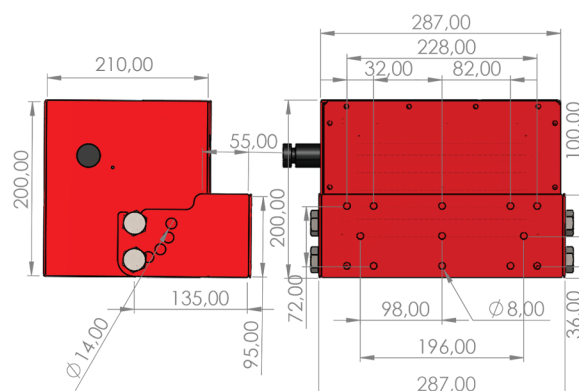
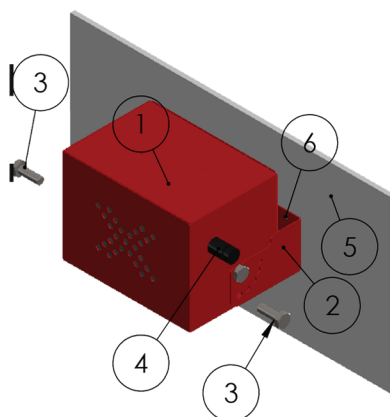
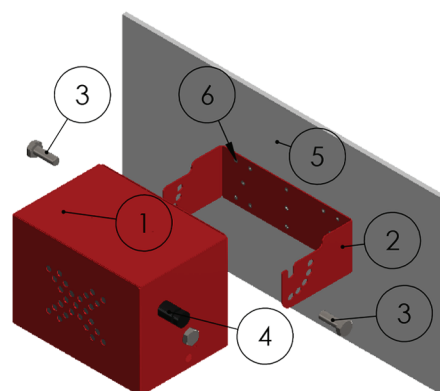
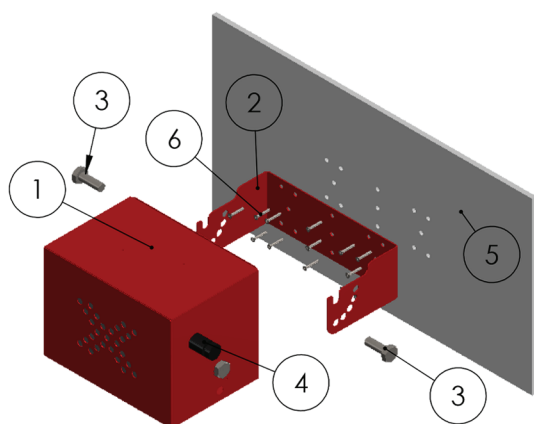
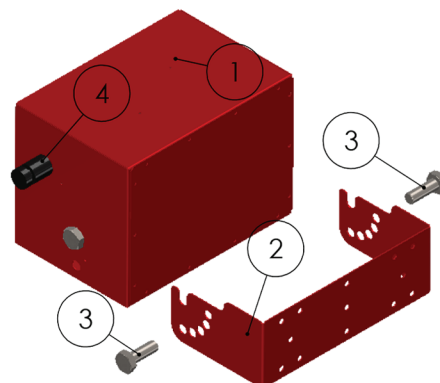
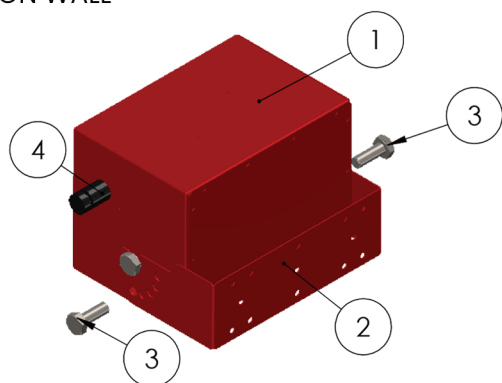
MED - IMO MSC.1/Circ.1270 (WHEELMARK)

ATEX (EX-PROOF MARK)

DISCHARGE CHARACTERISTICS OF HAFEX CONDENSED AEROSOL GENERATORS

MODEL NAME	75°C DISTANCE (m)	200°C DISTANCE (m)	400°C DISTANCE (m)	DISCHARGE TIME (sec)
HFX - 1100	1.20	0.30	-	13 - 16

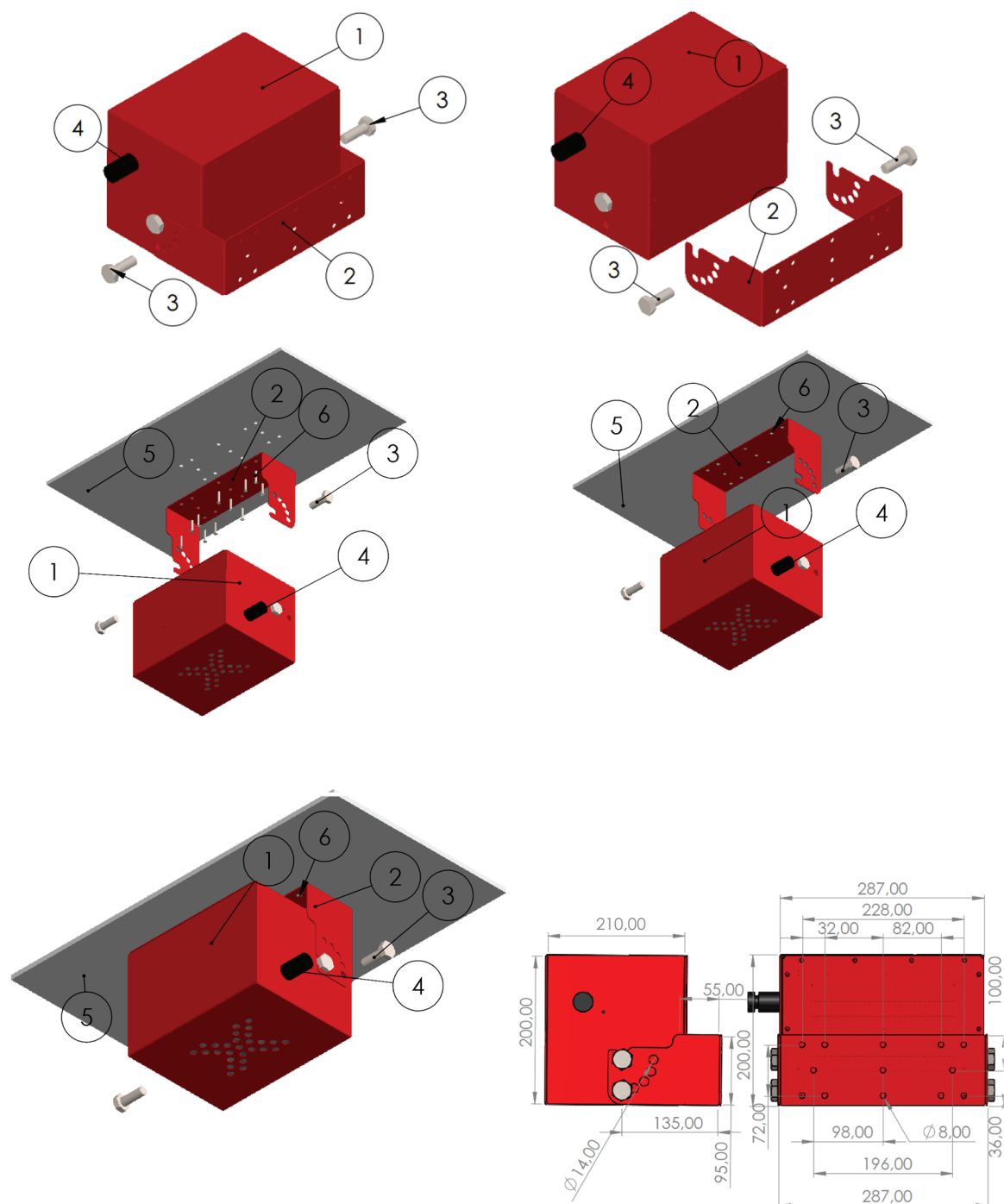
1. AEROSOL BODY
2. HANGING APPARATUS
3. IGNITER/ACTIVATOR
4. SCREW
5. BOLT
6. INSTALLATION WALL



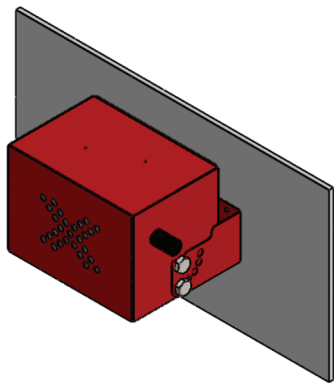
CEILING INSTALLATION

HFX-1100 CEILING INSTALLATION

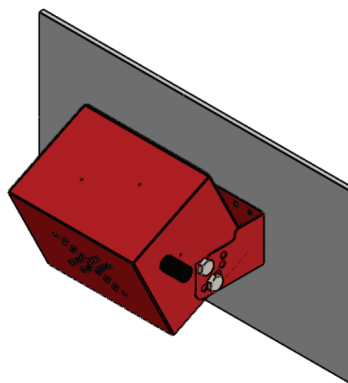
1. AEROSOL BODY
2. HANGING APPARATUS
3. IGNITER/ACTIVATOR
4. SCREW
5. BOLT
6. INSTALLATION WALL



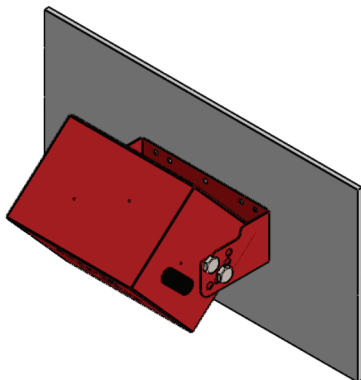
ANGLE OPTIONS



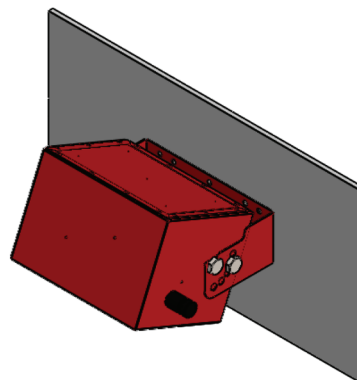
step 1: angle 0°



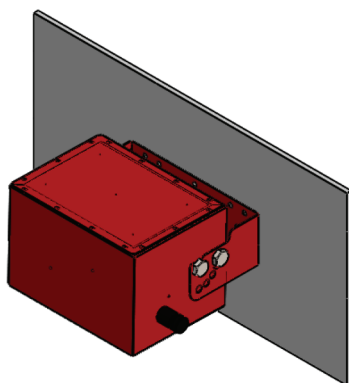
step 2: angle 22,5°



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
LIMITED COMPANY

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