



KA25-ASFK – Eye Wash Enclosure

1 Application

Stable, enclosure for storage of eyewash bottles, in explosion proof plant, at a constant, eye friendly temperature.

Dimensions

H x W x D = approx. 485 mm x 385 mm x 240 mm

2 Advantages

Coordinated system consisting of a well insulated enclosure, heater, controller and a shelf made of perforated sheet metal where max. 2 eyewash bottles can be kept safely and maintained in a serviceable condition at a constant temperature.

The door can be opened by simply pulling up the handle, if necessary even with closed eyes.

3 Components

3.1 MULTIBOX 25 SE FS aPP GO

made of hot-pressed glassfibre reinforced polyester, colour similar to RAL 7001 (silver grey) see:

KD121- MULTIBOX 25

KD015- Technical Data for Enclosures

GO antistatic to avoid electrostatic charges to DIN EN IEC 60079-0

arctic-GRP extra PU insulation with GRP inner shell

Protection class IP65

Door with safety glass window and handle with lever hook lock

3.2 Mounting Plate

Perforated plate in stainless steel
(Mat. No. 1.4301= SS304)

3.3 Explosion-Proof Electric Heater

3.3.1 SL MINITHERM DLA T4, 70 W

3.3.2 TAE 20 Thermostat 20°C

for freeze protection and temperature maintenance to 15-20°C at ambient temperatures up to min – 25°C

Recommended temperature to EN 15 154 (Safety Shower)

3.3.3 Explosion-Proof Junction Box

pre-wired

3.4 Label "Eyewash Enclosure"

green/white (supplied loose)



4 Options

- Special colour**
- Designed for non-hazardous areas**
- Designed for the U.S. and Canada, Class 1 Division 1, Zone 1**

5 Accessories

All accessories for MULTIBOX 25 can be used, e.g.

- Wall mounting brackets,
- Pipe stands,
- Sunshades

See

KD181-MULTIBOX

Pipe mounting brackets, pipe stands, wall mounting brackets, pipe adapters and mounting plates

KD183-Sunshades

SD 22, SD 40, SD 50, SD 100, SD 150 / Applications and mounting accessories