

ExStream fans are the World's first range of independently triple certified UKEX / ATEX / IECEx portable ventilation fans which are certified to both Electrical & Non-Electrical standards.

The ExStream fan range offers global safety solutions for hazardous area ventilation. Providing a new generation in ventilation safety without compromise.

The high performing compact and durable industrial design provides an efficient solution to confined space ventilation for hazardous areas.

## **CERTIFICATION: ELECTRICAL**

## MOTOR

Zone 1, Exde IIB T4 Gb, IP65 Certified to UKEX / ATEX / IECEx

#### **SWITCH**

Atex certification II 2G Ex mb IIc T6 Gb IECEx certified Ex Mb IIC Tb

#### PLUG

ATEX/IECEx

Exde IIC T5/T6

## **CERTIFICATION: NON-ELECTRICAL**

ATEX Certificate Number Sira 09ATEX 6230X IECEx Certificate Number IECEx SIR17.0076X UKEX Certificate Number CSAE 21UKEX6296X

## STANDARDS:

ISO 80079-36:2016 Non-electrical equipment for explosive atmospheres ISO 80079-37:2016 Non-electrical type of protection constructional safety BS EN 14986: 2017

### **KEY FEATURES:**

- Independently dual certified to ATEX & IECEx
- 4 standard sizes plus tailored designs
- Air Flow up to 30000m3h
- Easy to use (plug & play) with Integrated stop/start
- Fully portable
- Power lead (5m) with plug. Alternative plugs available on request
- Power supply either 230v or 110v/ 50Hz or 60Hz
- 3 phase option available on request
- Painted C5M Offshore Standard
- Axial & Centrifugal design
- Suitable for offshore applications

# **ANCILLARY ITEMS:**

Anti-static ducting (5m) with quick release clamp Ducting extension kit Earth cable (2m) with clamp

For more information:

E sales@fanmanufacturers.com W fanmanufacturers.com.











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## **CERTIFICATION: ELECTRICAL**

Zone 1, Exde IIB T4 Gb,IP66 Certified to ATEX/IECEx/UKEX

### **STARTER**

ATEX/IECEx/UKEX Ex d IIC Gb IP66 Thermal overload Internal circuit fuse protection

ATEX/IECEx/UKEX Exde IIC T5/T6

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## STANDARDS:

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## **KEY FEATURES:**

- Independently TRIPLE certified to UKEX / ATEX IECEx
- Increased Duty
- 3 phase
- Integral Stop / Starter
- IP66 Ex plug connection
- 400/3/50 and 440/3/60 supply
- Suitable for permanent installation in extreme marine
- Fully portable

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