

Woodcock and Wilson manufacture a cost effective, fixed or portable centrifugal tank ventilation fan with high performance. Ideal for the introduction of fresh air to confined spaces to provide a safe working environment and for gas freeing of oil and chemical tanks. Fans can be fully portable so can be used on many vessels.

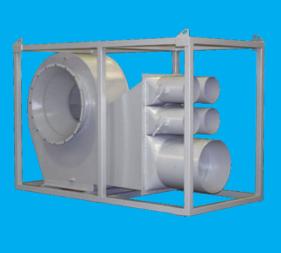
Whilst in today's safety conscious work place, the preferred option is of no-man entry into a confined cleaning, the requirement is for an extensive range

provides a safe working environment and gas freeing safe working environment for those involved in tank

safety of workers and of the vessels while cleaning of storage holds and tanks takes place. These units can be independently ATEX and/or IECEx Certified.







For more information call **01484 462777** or visit fanmanufacturers.com.



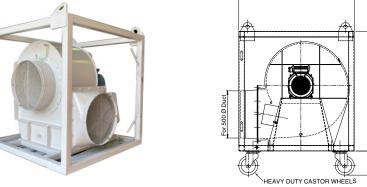


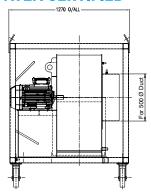




# TANK VENT FAN 575 INDUSTRIAL TANK VENTILATION FAN IECEX/ATEX CERTIFIED







#### **CERTIFICATION: ELECTRICAL**

Zone 1, Ex de IIB T4 Gb, IP56 Certified to ATEX/IECEx

Zone 1, II 2 GD Ex d IIB T4, IP66 **Certified to ATEX/IECEx** 

#### **CERTIFICATION: NON-ELECTRICAL**

ATEX Zone 1 Category 2G IIB T4 Certificate Number Sira 09ATEX 6230X IECEx Ex h Gb IIB T4 Certificate Number IECEx SIR17.0076X

## 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 Independently dual certified to ATEX &
- Integrated ATEX/IECEx starter
- Mobility frame with castor wheels and lifting lugs
- outlet arrangements:
- 500mm spigoted outlet

## **TECHNICAL SPECIFICATION:**

- Power supply 400V 50Hz, 440V 60Hz or
- Rated current/Starting Current;
- 400V 50Hz: 14.3A/120A
- 440V 60Hz: 12.9A/122A
- 690V 60Hz: 8.1A/66.4A
- Painted C5 Offshore Standard or hard wearing epoxy
- Weight: 600kg

#### **PERFORMANCE:**

Maximum airflow 14,500m3/hr

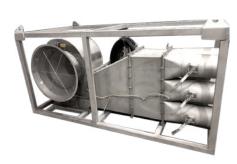
#### **ANCILLARY ITEMS:**

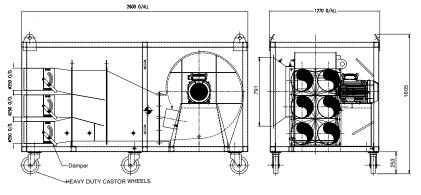
- · Heavy duty lay-flat tube ducting
- Spare castor wheels

IIC Option available. Contact sales@fanmanufacturers.com

# TANK VENT FAN 575 INDUSTRIAL TANK VENTILATION FAN IECEX/ATEX CERTIFIED

## NITH 6 OUTLETS





### **CERTIFICATION: ELECTRICAL**

Zone 1, Ex de IIB T4 Gb, IP56 **Certified to ATEX/IECEx** 

Zone 1, II 2 GD Ex d IIB T4, IP66 Certified to ATEX/IECEx

## **CERTIFICATION: NON-ELECTRICAL**

ATEX Zone 1 Category 2G IIB T4 Certificate Number Sira 09ATEX 6230X **IECEx Ex h Gb IIB T4** Certificate Number IECEx SIR17.0076X

### **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
- Integrated ATEX/IECEx starter
- Mobility frame with castor wheels and lifting lugs
- outlet arrangements:
- 6 x 250mm diameter outlets with individual stainless steel dampers

### **TECHNICAL SPECIFICATION:**

- Power supply 400V 50Hz, 440V 60Hz or
- Rated current/Starting Current;
  - 400V 50Hz: 14.3A/120A
  - 440V 60Hz: 12.9A/122A 690V 60Hz: 8.1A/66.4A
- Painted C5 Offshore Standard or hard wearing epoxy
- Weight: 850kg

## **PERFORMANCE:**

Maximum airflow 14,500m3/hr

## **ANCILLARY ITEMS:**

- Heavy duty lay-flat tube ducting
- Spare castor wheels

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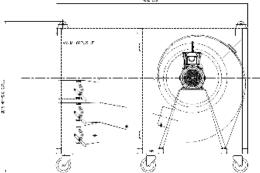


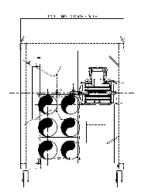




# TANK VENT FAN 710 INDUSTRIAL TANK VENTILATION FAN IECEX/ATEX CERTIFIED







#### **CERTIFICATION: ELECTRICAL**

Zone 1, Ex de IIB T4 Gb, IP56 Certified to ATEX/IECEx

Zone 1, II 2 GD Ex d IIB T4, IP66 **Certified to ATEX/IECEx** 

#### **CERTIFICATION: NON-ELECTRICAL**

ATEX Zone 1 Category 2G IIB T4 Certificate Number Sira 09ATEX 6230X IECEx Ex h Gb IIB T4 Certificate Number IECEx SIR17.0076X

#### STANDARDS:

ISO 80079-36:2016 Non-electrical 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
- Integrated ATEX/IECEx starter
- Mobility frame with castor wheels and lifting lugs
- outlet arrangements:
- 6 x 256mm diameter outlets with individual stainless steel dampers

## **TECHNICAL SPECIFICATION:**

- Power supply 400V 50Hz, 440V 60Hz or 690V 60Hz
- Rated current/Starting Current;
- 400V 50Hz: 27.9A/212A
- 440V 60Hz: 25.8A/222A
- 690V 60Hz: 20.3A/163A
- Painted C5 Offshore Standard or hard wearing epoxy
- Weight: 1100kg

#### **PERFORMANCE:**

Maximum airflow 29,000m3/hr

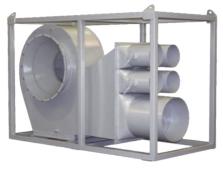
#### **ANCILLARY ITEMS:**

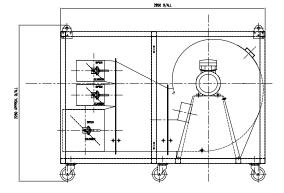
- Heavy duty lay-flat tube ducting
- Spare castor wheels

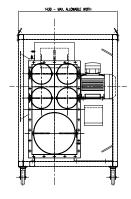
IIC Option available. Contact sales@fanmanufacturers.com

# TANK VENT FAN 800 INDUSTRIAL TANK VENTILATION FAN IECEX/ATEX CERTIFIED

## WITH 6 OUTLETS







### **CERTIFICATION: ELECTRICAL**

Zone 1, Ex de IIB T4 Gb, IP56 **Certified to ATEX/IECEx** 

Zone 1, II 2 GD Ex d IIB T4, IP66 Certified to ATEX/IECEx

## **CERTIFICATION: NON-ELECTRICAL**

ATEX Zone 1 Category 2G IIB T4 Certificate Number Sira 09ATEX 6230X **IECEx Ex h Gb IIB T4** Certificate Number IECEx SIR17.0076X

### **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
- Integrated ATEX/IECEx starter
- Mobility frame with castor wheels and lifting lugs
- outlet arrangements:
- 1 x 600mm and 4 x 300mm outlets with individual stainless steel dampers

### **TECHNICAL SPECIFICATION:**

- Power supply 400V 50Hz, 440V 60Hz or
- Rated current/Starting Current;
- 400V 50Hz: 41.0A/299A
- 440V 60Hz: 37.3A/272A 690V 60Hz: 31.6A/218A
- Painted C5 Offshore Standard or hard
- wearing epoxy
- Weight: 1300kg

## **PERFORMANCE:**

Maximum airflow 40,000m3/hr

## **ANCILLARY ITEMS:**

- Heavy duty lay-flat tube ducting
- Spare castor wheels

IIC Option available. Contact sales@fanmanufacturers.com

For more information call 01484 462777 or visit fanmanufacturers.com.







