

30CM FAN

SAF30



WORK FAST IN POTENTIALLY DANGEROUS ENVIRONMENTS

The mid-weight option in the SA CYCLONE range of portable fans, our 30cm model delivers an impressive rate of 4250m³ per hour with a **continuously rated heavy-duty motor**. You can quickly connect to flexible anti-static ducts at 5 or 10 metres – supplied individually in dedicated, easy-to-carry holdalls – or couple to longer duct lengths where necessary. It also incorporates further practical safety features including an **automatic thermal cutout** on the motor.



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BENEFITS

- ATEX & IECEx Certified for Zones 1 and 2
- High airflow
- Operates on 50 or 60Hz
- Used as blower or exhauster
- Tough and durable
- Lightweight
- Anti-static polymer housing
- Dynamically balanced fan blades
- Heavy duty motor
- Compatible with the SA CYCLONE Anti-static Ducting



SPECIFICATIONS

CERTIFICATION

II 2 G Ex de IIB T6 Gb

OPERATING TEMPERATURE

-20°C to +40°C

RUN TIME

Continuous

MOTOR TYPE

Heavy duty switched

FAN CASING

Anti-static glass reinforced ABS

CABLE LENGTH

10m (or as required)

VOLTAGE OPTIONS

110VAC, 230VAC (50/60Hz)

FREE AIRFLOW

2118cfm (3600m³/hour) @ 50Hz

2500cfm (4250m³/hour) @ 60Hz

START UP CURRENT

37 Amps (110V)

27 Amps (230V)

RUN CURRENT

7.2 Amps (110V)

3 Amps (230V)

DIMENSIONS

410mm (h) x 410mm (d) x 380mm (w)

WEIGHT

20kg

NOISE LEVEL @ 1 METRE

89dB

CORE PRODUCT INFORMATION

SA CYCLONE EX Portable Fan 30cm 110VAC
c/w CEAG plug and braided cable
Order Code: SAF30/110-EX/CEA



SA CYCLONE EX Portable Fan 30cm 230VAC
c/w CEAG plug and braided cable
Order Code: SAF30/230-EX/CEA



SA CYCLONE EX Portable Fan 30cm 110VAC
c/w ATX plug and braided cable
Order Code: SAF30/110-EX/ATX



SA CYCLONE EX Portable Fan 30cm 230VAC
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STAHL connectors and different cable lengths also available –
please contact SA Equip for more details.

