SIRENCO

PRODUCT SPECIFICATION
REV A

INDUSTRIAL MOTORISED SIREN

15D

Mechanical Warning Siren

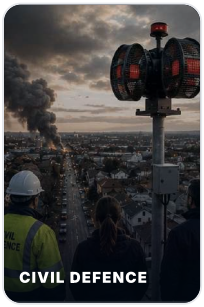
AUSTRALIAN DESIGNED & MANUFACTURED

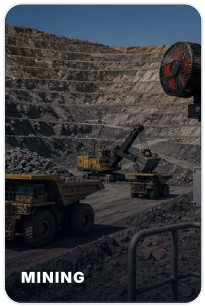
Up to 15 km	145 dB(A)	Continuous	Aluminium	IP56	Global
Effective range	Sound Output @ 1m	Duty cycle	Construction	Protection	Delivery

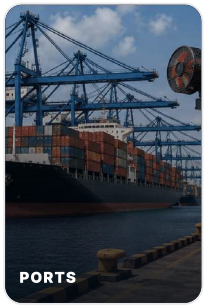
PRODUCT OVERVIEW

The Sirenco 15D is a powerful dual-ended mechanical siren engineered for critical wide-area warning. Its 145dB(A) output and approximate 15,000m effective range support civil defence, defence installations and major industrial operations.

TYPICAL APPLICATIONS







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15D

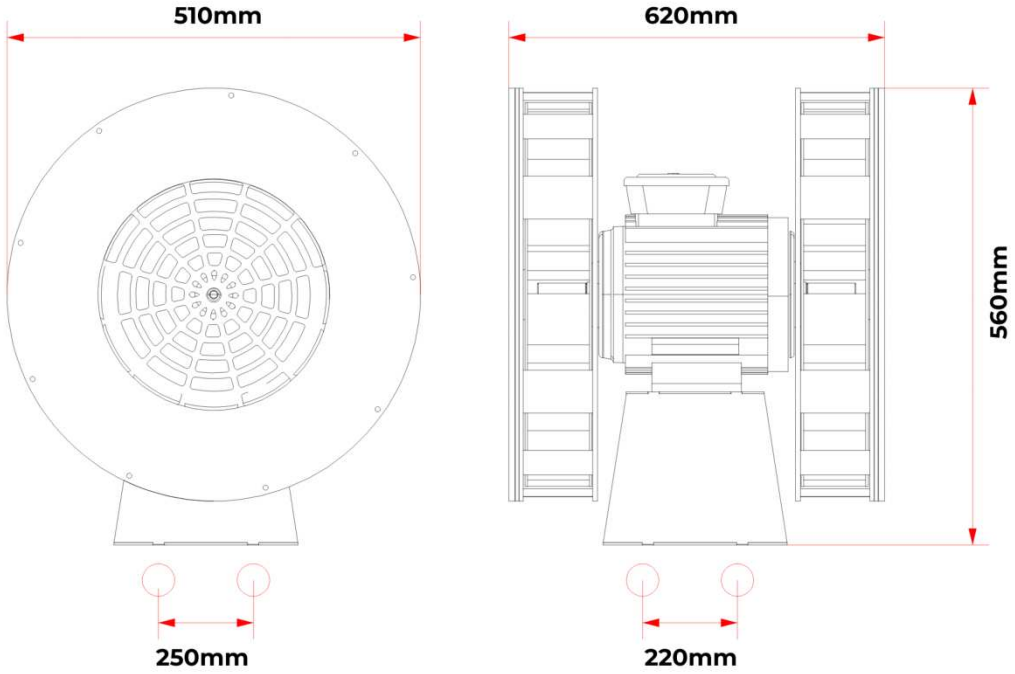
Mechanical Warning Siren

PRODUCT SPECIFICATION

REV A

ENGINEERING DRAWING

415V / 480V THREE PHASE



SPECIFICATION DATA

PERFORMANCE	
Sound output	145 dB(A) @ 1m
Effective range	Up to 15 km
Frequency	480 / 560 Hz
Duty cycle	Continuous

CONSTRUCTION	
Construction	Aluminium fabrication
IP rating	IP56
Operation	Horizontal and level
Mounting	Base / pole mount

DIMENSIONS	
Dimensions	510 × 620 × 560 mm
Weight	83 kg
Packaging size	56 × 66 × 63 cm
Shipping weight	95 kg
Mounting centres	250 × 220 mm

ELECTRICAL OPTIONS

415V Three Phase

PART NUMBER: 15D400

Voltage
380/415V

Frequency
50Hz

Phase
Three Phase

Running current
7A

Starting current
On request

480V Three Phase

PART NUMBER: 15D480

Voltage
208/480V

Frequency
60Hz

Phase
Three Phase

Running current
15/6A

Starting current
On request

ORDERING INFORMATION

Part Number	Model	Voltage	Frequency	Phase
15D400	15D	380/415V	50 Hz	Three Phase
15D480	15D	480V	60 Hz	Three Phase