

ACOUSTIC ENCLOSURE FOR ROTARY VANE PUMPS

Designed for use in a laboratory or an industrial environment, Edwards new acoustic enclosure is compatible with all EM and RV pumps ranging up to the E2M28 series.

The acoustic enclosure reduces the noise level by up to 7dBA and incorporates internal fans to ensure adequate air cooling is provided to the pump.

The design of the enclosure allows for it to be easily assembled or disassembled without tooling. A removable front panel also allows for quick access to the oil sight glass. If required a side panel can be removed allowing access to the oil filler cap. The enclosure is powered via a power cable fitting into an IEC 320 socket.



Features and Benefits

- *Simple slot together assembly means no tools are required*
- *Removable panels for access to oil sight glass and oil filler cap for easy maintenance*
- *Designed to attenuate the noise of an E2M28 by 7dBA*
- *Oil can be drained without removing the pump*
- *Integrated cooling fans to maintain optimum pump running temperature*
- *Castor wheels with brakes for easy manoeuvrability*
- *Fully compatible with Edwards inlet traps and exhaust mist filters with extension spools (available separately)*
- *Over temperature buzzer alarm with battery back-up*

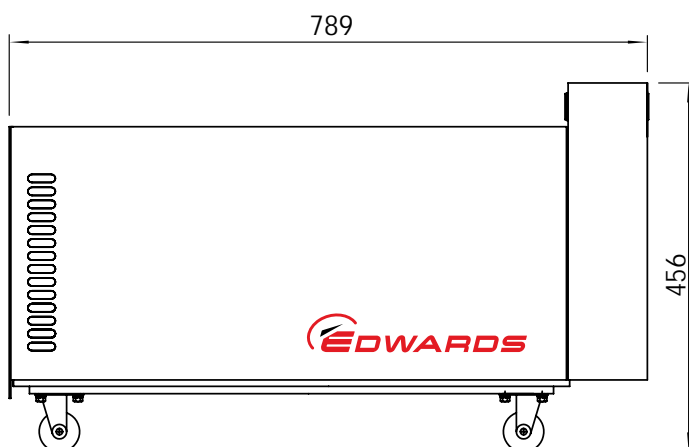
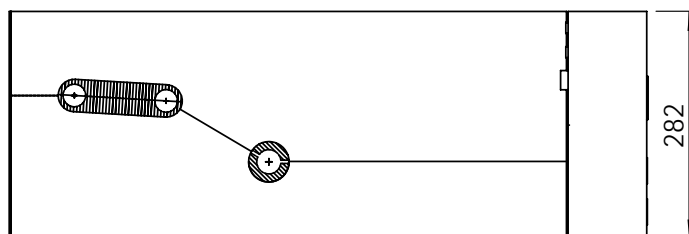
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Technical Data

Mass	22.5 kg
Electrical supply for cooling fans	
Voltage	100-120V/200-240V
Fuse rating	2.5A Type T 20mm
Connector	IEC320 socket



Dimensions



Ordering information

Product Description	Electrical supply/length	Item number
Acoustic Enclosure low volts	100 to 120 V	NRD317000
Acoustic Enclosure high volts	200 to 240 V	NRD318000
Line cord, UK, 3-pin plug	2 m	A50505000
Line cord, Northern Europe plug	2 m	A50506000
Line cord, North America/Japan plug	2 m	A50507000
Lind cord, no plug	2 m	A50508000

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