

NOISE ENCLOSURE FOR VACUUM PUMP :
DBL-EVSA30



PRODUCT OVERVIEW

- Noise reduction performance : - 15 db(A) (80% reduction in noise perception)
- Heat exchange controlled by three internal silent fans 120 mm (4,72 in)
- Efficient air circulation is guaranteed at 300 m3/h to keep optimal acoustic insulation
- Worldwide electrical compatibility [enclosures are supplied with European, US, Japanese or UK plugs]



Dimensions	External Dimensions		Internal Dimensions	
	CM	INCH	CM	INCH
Width	59	23.2	46	18.1
Depth	101	39.7	89	35
Height	70	27.5	64	25.2
Noise enclosure weight				
		14kg	30 lbs	



EASY

- to install : no downtime (no need to "shut-off vacuum")
- oil change can be performed without removing the vacuum pump
 - access for pump servicing and ballast
 - visual check for operation



DETAILED TECHNICAL SPECIFICATIONS



**FRONTAL WINDOW FOR
CONVENIENT OIL LEVEL
CHECK**



**EASY VISUAL CHECK FOR
OPERATION
(Green LED)**



**PIPE AND CABLE ARE GOING
THROUGH A POLYPROPYLENE
BRUSH**



LOCKABLE CONNECTOR



AVAILABLE OPTIONS

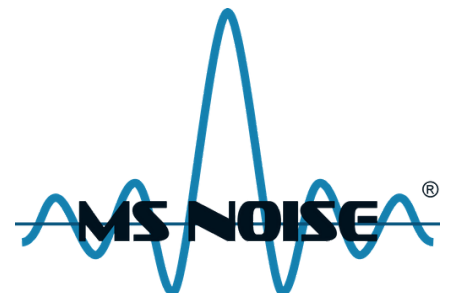


OVERHEATING ALARM



- In case of any air intake or air exhaust obstruction, the temperature inside the noise enclosure could well exceed the limits set by vacuum pump manufacturers.
- Check the LEDS ! if the temperature goes above an acceptable limit, the alarm will sound (a red led will come on and an audible continuous alarm will start ~ 90 dB)
- Alarm Test function: test switch button available to ensure batteries are charged and alarm is working. When the switch is pushed, the red LED will come on and a continuous audible sound will start if the system is operating correctly.
- Requires 2 x 1.5 AA Batteries - independent from noise enclosure main power supply.

SUMMARY



Description	Part number
NOISE ENCLOSURE	DBL-EVSA30
OVERHEATING ALARM TEMPERATURE	EVSA30-ALA-BOX

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