

Self-contained vacuum system

Réf : CDVA 20



SIRMES is a brand of ISP Aquitaine

Features

The Self-contained vacuum create and regulate vacuum in your systems with a power supply autonomy thanks to its integrated battery. This system can be provided with a gripper arm (in yellow on the picture) or any type of additional device you need. Its touchscreen monitor makes it easy to manage the system and follow the parameters.



Touchscreen

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Pressure and battery level visualization



Pilotage / commande

Editable depression threshold in real time
Remote control in option



Alarm

Visual and audible alarm
Alarm if the depression threshold is exceeded
Alarm in case of low battery

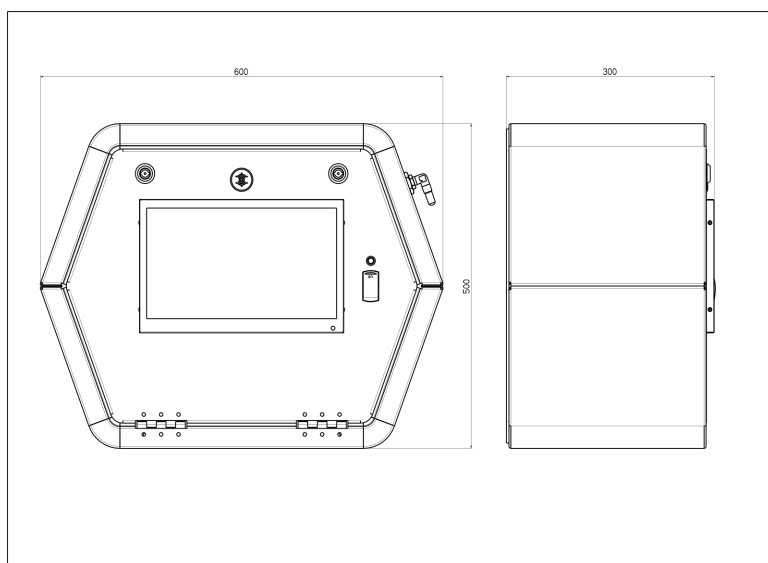


Autonomy

Real time regulated depression on the setting value. A vacuum stock allows to maintain the depression in case of power failure.

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RoHS

Technical informations

General specifications

Dimension case	600 x 500 x 300 mm
Weight	20 Kg
Display	13 " touch screen
Operating temperatures	5° to 40° C

Vacuum pump specifications

Autonomy	8 hours
Power	2 pumps of 48 W
Flow rate	4m3/ hour
Maximal dépression	-780mbar

Electrical specifications

Power/Charge	Recharge to 220V
Consumption	9Ah in continuous operation
Battery	12V

Standardization/Security

Standardization	EN ISO 13849-1
Sound alarm level	80 décibels
Vacuum reserve	2,5 L