

# CS COMPACT X

The most compact and fully integrated  
clean air compressor for heavy use



# HIGH PERFORMANCE

Compact screw compressors with high performance!

- Power: from **2,7 kW** up to **3,5 kW**
- FAD at 10 bar: from **240** up to **315 L/min** at **100%** of operating duty cycle!

# CLEAN AIR

The high level of air quality is provided by the integrated membrane dryer and filtration system, able to provide **air quality in conformity with ISO 8573-1, Classes 1-4-1:**

- Solid particles residual: 0.01 micron
- +3°C dew point
- Oil food grade residual: 0.01 mg/m<sup>3</sup>

# SILENCE

The sophisticated acoustic cabinet has a nice design and reduces the noise to only **59 dB/1m**.

# ELECTRONIC CONTROLLER

All the operating informations can be easily monitored from the **display**.

# HEAVY DUTY

Ideal solution for **CAD CAM use** and for the applications that require **heavy use cycles**.



	CS COMPACT X	CS COMPACT X	CS COMPACT X3	CS COMPACT XL
Code	RV-CS360-040-X	RV-CS360-040-X-6	RV-CS400-040-X3	RV-CS470-040-XL
Motor available	3,6 HP - 2,7 kW	3,6HP - 2,7 kW	4 HP - 3 kW 4,8 HP - 3,6 kW	4,7 HP - 3,5 kW 6,5 HP - 4,8 kW
Volt / freq	230 V/1 ph/50 Hz	230 V/1 ph/60 Hz	400 V/3 ph/50 Hz 460 V/3 ph/60 Hz	400 V/3 ph/50 Hz 460 V/3 ph/60 Hz
FAD @ p.max with dryer	240 L/min - 8,4 cfm	270 L/min - 9,5 cfm	<b>50Hz:</b> 260 L/min - 9.3 cfm <b>60 Hz:</b> 330 L/min - 11,6 cfm	<b>50Hz:</b> 315 L/min - 11 cfm <b>60 Hz:</b> 380 L/min - 13,3 cfm
Air dryer and filtration system	Yes	Yes	Yes	Yes
Receiver	40 L - 9 US gal dry	40 L - 9 US gal dry	40 L - 9 US gal dry	40 L - 9 US gal dry
Noise level	59 dB/1 m	61 dB/1 m	59 dB/1 m	59 dB/1 m
Duty cycle	100%	100%	100%	100%
Max pressure	10 bar - 145 psi	10 bar - 145 psi	10 bar - 145 psi	10 bar - 145 psi
Size	720 x 495 x 1140 mm 28,3 x 19,5 x 44,9 in	720 x 495 x 1140 mm 28,3 x 19,5 x 44,9 in	720 x 495 x 1140 mm 28,3 x 19,5 x 44,9 in	720 x 495 x 1140 mm 28,3 x 19,5 x 44,9 in
Packaging	800 x 560 x 1300 mm 31,5 x 22 x 51,2 in	800 x 560 x 1300 mm 31,5 x 22 x 51,2 in	800 x 560 x 1300 mm 31,5 x 22 x 51,2 in	800 x 560 x 1300 mm 1,5 x 22 x 51,2 in
Net weight	148 kg - 326 lb	148 kg - 326 lb	148 kg - 326 lb	148 kg - 326 lb
Gross weight	157 kg - 346 lb	157 kg - 346 lb	157 kg - 346 lb	157 kg - 346 lb



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