



Laboratory compressors



**Silent compressors for laboratory - CS range**

**Key features for CS:**

- Very silent
- Easy to handle
- Compact
- Strong
- Equipped in serie with a manodetender c/w 40 microns filter



Range including 5 models, from CS 25 to CS 120, depending on their tank capacity.

CS range is dedicated to silent compressed air production for needs under the following :

**25 litres/min for CS 25,  
30 litres/min for CS 30,  
50 litres /min for CS 50,  
100 litres/min for CS 100,  
148 litres/min for CS120.**

Those compressors are perfect in areas loud noises are not allowed: laboratory, education, reserach centre etc.

Delivered in serie with quick coupling kit and 40 microns air filter.

Description	Item Code
CS 25	F41 045
CS 30	F41 044
CS 50	F41 043
CS 100	F41 042
CS 120	V9 00004

Caractéristiques techniques	CS 25	CS 30
Capacity	1 litre	6 litres
Production	<b>17 litres/min</b>	<b>30 litres/min</b>

Pression maximum	6 bars	8 bars
Power	135 W	340 W
Sound level	30 dBA	40 dBA
Dimensions L x w x H in mm	210 x 460 x 530	350 x 350 x 500
Net weight	12 Kg	22 Kg
Electrical supply	230 V - 50/60 Hz	230 V - 50/60 Hz
Technical characteristics	CS 50	CS 100
Tank capacity	24 litres	50 litres
Production	<b>50 litres/min</b>	<b>100 litres/min</b>
Maximum pressure	8 bars	8 bars
Power	340 W	680 W
Sound level	43 dBA	47 dBA
Dimensions l x w x H in mm	420 x 420 x 640	800 x 390 x 650
Net weight	30 Kg	48 Kg
Electrical supply	230 V - 50/60 Hz	230 V - 50/60 Hz
Technical characteristics	CS 120	
Tank capacity	100 litres	
Production	<b>148 litres/min</b>	
Maximum pressure	8 bars	
Power	1 360 W	
Sound level	44 dBA	
Dimensions l x w x H in mm	1120 x 340 x 730	

