





### User benefits

# The perfect performance for your needs

- High efficiency screw element
- All COMPACT screw compressors are equipped with air ends designed for continuous duty and hard working conditions
- Up to 35 % less energy consumption compared to piston technology.
- Pressure stability and no pulsations
- Low noise level
- Great reliability

#### Save space and keep the benefits

- Complete and compact unit
- Small footprint
- Receiver mounted
- Integrated dryer (option)
- Optimized design

#### Instinctive and easy to use

- Basic control panel (on/off and hours counter)
- Independent command for dryer
- Easy visualization of pressure inside the vessel

#### Simple and low cost maintenance

- No wearing parts
- Trouble-free operation
- Easy access to all service components
- Quick access to belts, air filters and oil filters
- External oil level check
- Smart maintenance kits settled in hours to facilitate your use and no need to buy several separate components
- Long maintenance intervals to further help you decrease your costs

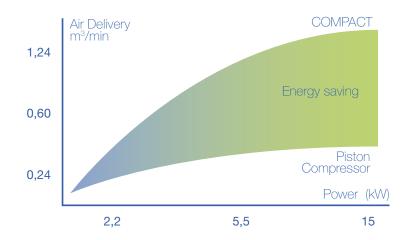
# >>> COMPACT CSL Range

The CSL combines the simplicity and cost effectiveness of a piston with the durability, technology and energy efficiency of a screw compressor. For those who want the best of both worlds, the COMPACT range offers the perfect choice.



### Energy efficiency comes with technology

The COMPACT screw compressors are up to 35% more energy efficient than an equivalent power sized Piston compressor. The COMPACT is also designed to work continuously if needed, this allows you to get 100% performance, 24 hours a day from your equipment without fearing a single failure.



### >>> Optional and standard features

	CSL 3-10	CSL 15-20			
Wooden crate packaging	<b>✓</b>	<b>v</b>			
Wheel kit	<b>V</b>	<b>V</b>			
Refrigerant dryer	All models available with or without dryer				
Different vessel sizes	Standard: 200L & 270L	Standard: 270L & 500L			

## **SMART TECHNICAL ADVANTAGES**



#### **CONSTANT PRESSURE**





#### REDUCED POWER CONSUMPTION

Thanks to the screw technology, the COMPACT compressor consumes up to





#### **EASY MAINTENANCE**

#### HIGH EFFICIENCY SCREW ELEMENT





## Simple and cost efficient operation and maintenance

### >>> COMPACT CSL

### >>> Tank Mounted

Particularly recommended for new or stand-alone installations where there is a continuous need of compressed air with low noise level compared to piston.

The unit consists of an electrocompressor installed on a fixed 200 - 270 litre tank up to 10 hp and 270 - 500 litre tank for 15 and 20 hp.





### >>> Dry Version

Especially recommended for installations with compressed air demand on a low dew point.

The compression unit is made of an electrocompressor, tank and refrigerating dryer with gas R134a with indicator of the Dew Point and condensate drain.





**6** Optimized design, compact and complete.

Wide power range and many pressure variants.

A complete solution for your air demand.

**f f** Plug and play. Easy to use.

# CSL 3 - 10HP • 2,2 - 7,5 kW

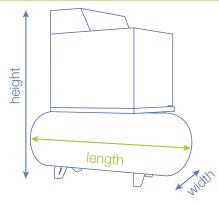


### >>> Technical data

	Installed M	Installed Motor Power Capacity FAD		ity FAD		Noise Level	Weight (KG)						
Model	H		蕈			•	Tank Mounted		Tank Mounted + Dryer				
	kW	hp	l/min	cfm	BAR	dB(A)	200lt	270lt	200lt	270lt			
CSL 3	0.0	2.0	2,2	0.0	3	297	10	8	72	121	134	147	160
COL O	2,2	3	220	8	10	12	121	104	141	100			
CSL 4	2	3	4 3	4	350	12	8	73	127	140	153	166	
002 4	G	7	280	10	10	70	121	140	100	100			
CSL 5.5	4	5,5	495	17	8	74	128	141	154	167			
G3L 5.5	4	5,5	415	15	10	74		141					
CSL 7.5	F. F.	7.5	5,5 7,5	641	23	8	76	130	143	156	169		
USL 7.5	5,5	7,5	557	20	10	10	100	140	130	109			
CSL 10	7,5	7,5 10	948	33	8	75	186	199	213	226			
OGL 10	7,0	10	802	28	10								

### >>> Dimensions

	DIMENSIONS						
Model	length mm	height mm					
200L 200L + dryer	1440	610	1250				
270L 270L + dryer	1550	610	1320				



# CSL 15 - 20HP • 11 - 15 kW

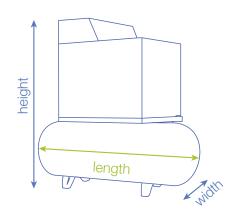
### >>> Technical data

	Installed N	Motor Power	Capac	ity FAD	Working Pressure	Noise Level	Weight		nt (KG)	
Model	H		蕈			•	Tank Mounted		Tank Mounted + Dryer	
	kW	hp	l/min	cfm	BAR	dB(A)	270lt	500lt	270lt	500lt
			1408	50	8		245	245 268 300	245	307
CSL 15	11	15	1265	45	10	76	240			
			1034	37	13*					339
			1631	58	8	78	260	283	260	200
CSL 20	15	20	1473	52	10			283		322
			1224	43	13*			315		354

<sup>\*</sup> not available for 270 lt tank

### >>> Dimensions

	DIMENSIONS					
Model	length mm	width mm	height mm			
270L 270L + dryer	1550	610	1320			
500L 500L + dryer	1935	640	1475			





Oil-injected Screw compressors, belt driven **COMPACT CSL** range



- A higher final product quality and a strong technology you can trust
- Choosing for our high performance compressor offers you a strong partnership
- Our products are simple, easy to use and offer high reliability
- Service and aftermarket are guaranteed
- Original Parts and Services
- Dealers are always nearby and have strong availability

# Increase your profit and improve the productivity of your company



Contact your local Ceccato representative now!



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ORIGINAL PART

