





User benefits

A Complete Solution

- Very compact all in one design
 - Base mounted unit requires less than a square meter
 - · Available on air receiver
 - Also with dryer and filter if needed
- Full protected for transport
- No special foundation required
- Very low vibration and noise level
 - Easily installed inside the workshop, very close to the air usage point

Legendary reliability

- Robust and reliable design
- Built with first-class components
- New generation of rotary screw element allows you to work on 100% continuous duty cycles and very hard working conditions
- An oversized ventilation ensures low internal temperatures, making your compressor live better and longer
- The complete unit is designed to operate at ambient temperatures up to 46° C/115 ° F

Easy Maintenance and Accessibility

- All service components located at the front of the machine for excellent accessibility
- All service components strategically located for excellent accessibility
- Oil-level sight glass at the front, visible without removing any panel
- Easy and guick check thanks to the controller
- Service and cleaning is a one person job

Cost Efficiency

- Reliable design
- Low maintenance costs
- Long service intervals
- Low energy consumption, thanks to reputed IE3 Motors and advanced screw compressor element
- High performing lubrication and cooling systems

>>> CSM 7.5 - 20 hp

Compressed air drives most of the businesses, consequently choosing the right compressor is one of the most important decisions your company can make. Our CSM range is a robust and reliable belt driven oil-injected screw compressor - a first-class product that can be easily equipped with an air receiver, a refrigerant dryer and pre filter, offering you a compact and complete solution for your business.

The CSM legendary reputation was built throughout the years based on Ceccato's constant investment in new technologies and quality improvement, being today a safe choice that you will never regret.

Bring fresh air into your company and enjoy the performance, simplicity and the reliability that only Ceccato can offer.







>>> Optional and standard features

DESCRIPTION	Factory	Sales
OIL 8000H	✓	×
FOOD GRADE OIL10	V	×
270L AIR RECEIVER	V	×
500L AIR RECEIVER	V	×
270L AIR RECEIVER + REFRIGERANT DRYER	✓	×
500L AIR RECEIVER + REFRIGERANT DRYER	~	×
270L AIR RECEIVER + REFRIGERANT DRYER + PRE FILTER	~	×
500L AIR RECEIVER + REFRIGERANT DRYER + PRE FILTER	~	×
TIMER DRAIN ON AIR RECEIVER	~	×
STIRRUPS FOR TRANSPORT	V	×
WOODEN CRATE	~	×

✓ = available
X = not available



SMART TECHNICAL ADVANTAGES



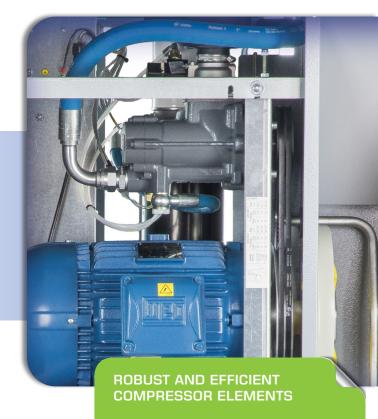


A COMPLETE SOLUTION

- Save space and money with tank mounted installations including dryer and pre-filter.



TOTAL RELIABILITY



elements, provides top performance



HIGH QUALITY AIR DELIVERY

THE PERFECT SOLUTION FOR THE SMALL BUSINESSES

>>> CSM 7,5 - 20hp

Easy to use, efficient and reliable, the CSM range meets the compressed air demands of tire shops, paint shops, car dealers, maintenance shops, small industries in general.

Quiet by design, the CSM can be installed almost anywhere in the workshop, without disturbing your working environment. Base mounted or tank mounted, with or without dryer and filter, the CSM is a complete solution for your business.



>>> Components



- Controller
- 2 Emergency stop
- PDP controller
- 4 Dryer switch
- Oil cooler
- Oil seperator vessel
- Oil filter and oil seperator
- Oil level sight glass
- Electric motor

- Belt drive system
- Compressor element
- 12 Refrigerant dryer
- Safety valve



>>> Intuitive remote control

The ES4000 connect controller makes your compressor easier to operate, more reliable and more cost-efficient. And thanks to its automatic software updates, your compressor will even get better over time.

- Easy-to-use display
- Connectivity for remote monitoring and control
- DSS advanced energy savings
- Real-time warnings and shutdown alarms
- Service status, history and notifications
- Leakage detection
- Easy pressure band settings via the ICONS app
- Over-the-air software updates

CSM 7,5 - 20 hp



>>> Technical data

	Max. Working Pressure	Reference Working Pressure	Motor	Power	Free Air Delivery @ reference conditions *		Noise Level **	Weight				
Model			H	Þ		=)	Base Mounted	270L Tank	270L Tank Dryer	270L Tank Dryer and Filter
	Bar	Bar	kW	hp	m ³ /h	l/s	cfm	dB(A)		<u> </u>	kg	
CSM 7,5	8	7,5	5,5	7,5	50,8	14,1	29,9	64	160	207	242	247
	10	9,5			41,8	11,6	24,6					
CSM 10	8	7,5		10	68,4	19,0	40,3	65	170	217	250	255
	10	9,5	7,5		59,8	16,6	35,2					
	13	12,5			46,8	13,0	27,5					
CSM 15	8	7,5	11	15	97,2	27,0	57,2	69	185	232	265	270
	10	9,5			85,0	23,6	50,0					
	13	12,5			69,1	19,2	40,7					
	8	7,5			111,6	31,0	65,7	71	200	247	280	285
CSM 20	10	9,5	15 20	20	100,8	28,0	59,3					
	13	12,5			79,9	22,2	47,0					

^{*} Unit performance measured according to ISO 1217, Annex C, latest edition ** Noise level measured according to ISO 2151:2004 using ISO 9614/2

500L Tank mounted variants. Weight = 50kg extra. All Air Outlet Connections = G 3/4





>>> Dimensions

	Length mm	Width mm	Height mm
BASE	855	675	980
270L	1545	645	1340
500L	1935	645	1470

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Oil injected screw compressors, belt driven - CSM





- A high quality product offering you technology you can trust.
- Our products are easy to use and guarantee high reliability.
- Distributors are always nearby ensuring availability of both products and support.
- · Choosing our high performance products entails a partnership that will boost your business.
- Safeguarding long-term productivity through optimal serviceability and use of original parts.



Care. Trust. Efficiency.

Care.

Care is what service is all about: professional service by knowledgeable people, using high-quality original parts.

Trust.

Trust is earned by delivering on our promises of reliable, uninterrupted performance and long equipment lifetime.

Efficiency.

Equipment efficiency is ensured by regular maintenance. Efficiency of the service organization is how Original Parts and Service make the difference.