

STORM

Oil injected
Compressors



Smart. Clever. Cost efficient.

STORM

STORM 7

STORM 11

STORM 15

STORM 22

STORM 37

The Space Miracle

Speed-controlled screw compressors with Direct drive and permanent magnet motor 7.5 - 37 kW



STORM 11

STORM Speed-controlled screw compressors with direct drive and permanent magnet motor 7.5-37 kW



STORM 11

Screw compressor STORM 7,5-37 kW

Model	Nominal power	Volume flow		Dimensions			Weight	Sound level
		8 bar	10 bar	Length	Width	Height		
	[kW]	[m ³ /min]		[mm]	[mm]	[mm]	[kg]	[dB(A)]
STORM 7	7,5	1,14	0,93	650	610	1.285	162	60 +/-2
STORM 11	11	1,85	1,52	742	682	1.450	227	62 +/-2
STORM 15	15	2,13	2,10	742	682	1.450	245	62 +/-2
STORM 22	22	3,73	2,94	810	790	1.620	340	63 +/-2
STORM 37	37	6,55	5,29	900	890	1.730	480	65 +/-2

*Performance data according to ISO 1217, annexe C
Technical changes and mistakes reserved



Warranty: 2 years or 5 years with Conclusion of a "worry-free" contract

Calculable service costs and no unpleasant surprises due to unforeseen repairs

Our "STORM" series compressors combine high efficiency with a small footprint. Particular attention has been paid to good accessibility for service and maintenance work.

The advantages for our customers:

Small footprint

- Space-saving technology, which also allows installation in confined spaces
- Good accessibility for all service and maintenance work

Large compressor stage

- Low speeds and therefore longer service life
- Lower temperatures and therefore longer maintenance intervals

Long maintenance intervals of consumables

Long maintenance intervals for the replacement of oil filter, air filter and oil separator element reduce maintenance costs

Low noise emissions

Calculable realistic service costs and no unpleasant surprises due to unforeseen repairs

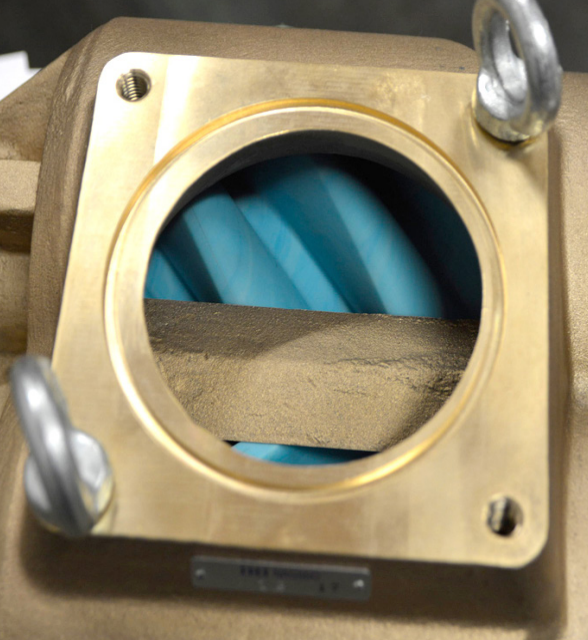
Solid pipework instead of hoses guarantees a longer service life

Generously dimensioned filters and separator cartridges ensure a high degree of separation of the lubricant. This means lower oil consumption and less impact on the environment

Speed control

- By using a speed control with the aid of a frequency converter, exactly the amount of compressed air is always produced that is actually required
- Significantly fewer switching cycles for the motor and thus extended service life
- Lower power consumption than conventional fixed speed systems and therefore lower operating costs





SCC Original Spare parts

SCC quality only offers you advantages.

Original SCC parts meet the highest quality standards and stand for tested safety and durability. Our manufacturer's specifications for spare parts as well as comprehensive controls and tests guarantee the highest level of functionality, ease of installation and reliability.

The advantages for our customers:

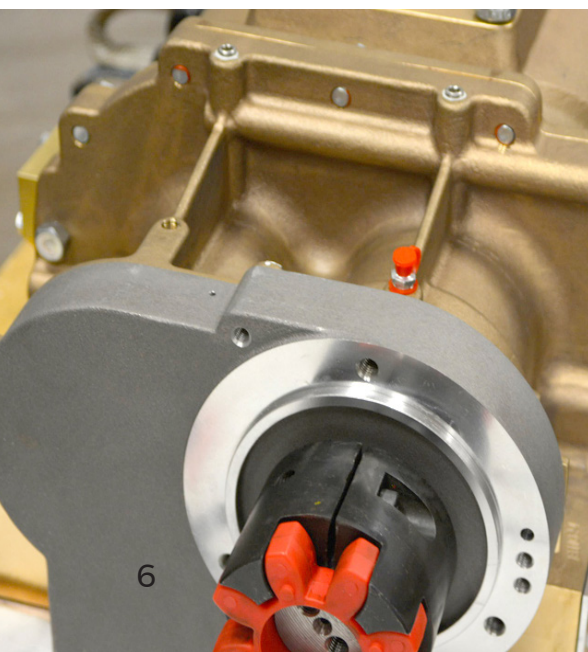
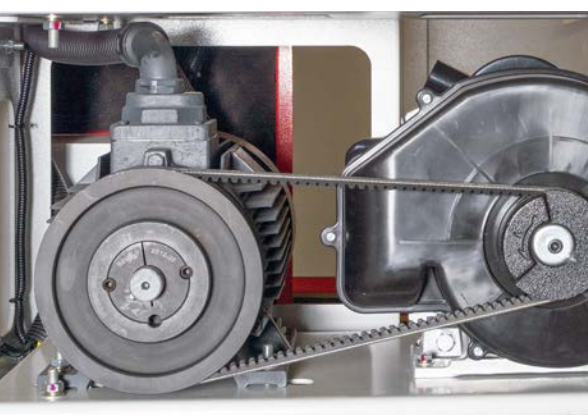
SCC original spare parts are of high quality and are particularly durable and reliable

SCC original spare parts are continuously checked and developed to the current state of the art standards

Original SCC spare parts can be supplied and installed quickly through our extensive SCC dealer network

Original SCC spare parts offer excellent value for money

There is no reason to do without original spare parts. With our name we stand for quality, durability and sustainable development.



SCC-Oil

SCC-M - 100% mineral oil

SCC-TS - Semi-synthetic oil

To avoid damage and premature wear, always use original SCC compressor oil. Due to its high wear protection properties, SCC compressor oils ensure very good lubrication during operation and thus extend the service life of the compressor element. At the same time, they reduce operating costs.

Original - SCC compressor oils are adapted to the machine types and operating conditions. With our oils they cover both demanding and hard operating conditions.

SCC-M - 100% mineral oil

High-quality ageing-resistant special raffinates, particularly oxidation-resistant, corrosion-protective, with wear protection and additives that prevent the deposition of oxidation residues.

SCC-TS - Semi-synthetic oil

Semi-synthetic base oils and the latest additive technology achieve maximum service life through excellent oxidation and temperature stability.





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