

SPARE PART RECOMMENDATION

Updated: 11/10/2010

Compressor model: ESM 23-29 Build May 2012 onwards
Electric supply: 400 V - 50 Hz

GROUP A: Filters and separators are to be changed acc. to regular service intervals based on timer or measurement.
GROUP B: Wearing parts recommended to be changed at 9000 Hrs
GROUP C: Other recommended parts to be kept in standby stock depending on customer base and logistics.

PART NUMBER	DESCRIPTION	PCS	PRICE/ea, €
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Quantities for 9000 h operation

GROUP A:			
GF2329-1-VS * Service Kit A		2	
GS2329-1-VS * Service Kit B		1	
oil***	see oil chart	15	
GROUP B:			
GM2329-1	Service Kit C	1	

REMARKS:

* Air/Oil filters should be changed every 3000 h
** Oil Separator should be changed every 6000 h
- Electrical parts may differ from the given numbers in 60 Hz systems
*** Oil amount in litres for one change
Mineral Oil AEON 3000 - change every 3000 hrs
Food Grade Oil AEON 6000 - change every 3000 hrs
Synthetic Oil AEON 9000 - change every 6000 hrs

Kit Contents

Service Kit A	Filterelement NW89	1
	Oilfilter	1
	Filter Pad IP54	2
	AEON9000 Oil Sampling Kit	1
Service Kit B	Service Kit A	1
	Air-Oil Separ. Element	1
	Rd-Ring 183,74 X 3,53 Fkm (Viton)	2
	Flexible Coupling Viton DM=42,4 Typ 75	2
Service Kit C	Min.Pressure Valve	1
	PIPE SEAL.R. 59,92x3,53 FKM-70SHORE A	1
	NONERETURN PISTON cpl.	1
	PIPE SEAL.R.85 X 2,5 FKM 80	1
	PIPE SEAL.R.108 X 3 FKM 80	1

PART NUMBER	DESCRIPTION	PCS	PRICE/ea, €
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Quantities for 9000 h operation

GROUP C:			
ZS1085950	GD Pilot controller VS	1	
ZS1050642	Pressure Sensor	2	
100015591	Solenoids	1	
ZS1091891	Solenoids	1	
ZS1074497	Coupling Kit	1	
ZS1087678	Coupling Ring	1	
TBA	Rubber buffer Motor Mounting	2	
ZS1072483	TEMPERATURE PROBE	1	
TBA	CONTROL SET 55 °C EK140	1	
TBA	CONTROL SET 71 °C EK140	1	
TBA	CONTROL SET 55 °C		
TBA	CONTROL SET 71 °C		
ZS1081306	Hoses	1	
ZS1081307	Hoses	1	
ZS1081308	Hoses	1	
ZS1091975	Shaft Seal Exchange Kit Gear	1	
89864409	frequency converter VS	1	