

SPARE PART RECOMMENDATION

Updated: 01/07/2012

Compressor model: VS 55 - 80 7,5-13 bar Build Jul 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.
GROUP D: VS F parts for Dryer

PART NUMBER	DESCRIPTION	PCS	PRICE/ea, €
-------------	-------------	-----	-------------

Quantities for 9000 h operation

GROUP A:
GF5580-1-VS * Service Kit A 2
GS5580-1-VS ** Service Kit B 1

oil*** see oil chart 32

GROUP B:
GM5580-1 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	Filter Element Nw130	1
	Oil Filter Cartridge	1
	Mls-Cartridge 120	2
	AEON9000 Oil Sampling Kit	1
Service Kit B	Inlet Filter	1
	Air-Oil Separ. Element	1
	Flexible Coupling 75-Viton Typ-O D=60.3	2
	Screw Plug Bleeding G1" Fkm Sw19	1
	Pipe Seal.R. 253,37x5,33 Fkm 70 Shore	2
Service Kit C	Service Kit A	1
	Spare Membrane	1
	Sealing Cone (With Shell) Nw 100	1
	Min.Pressure Valve G50	1
	Piston Ring Compl.	1
	Seal 100 Pn 16	1
	Rd Seal.Ring 94,92x2,62	1
	Compression Spring	1
	Turcon-Glyd-Ring	1

PART NUMBER	DESCRIPTION	PCS	PRICE/ea, €
-------------	-------------	-----	-------------

Quantities for 9000 h operation

GROUP C:
ZS1085953 GD Pilot TS VS Controller 1
100003136 Pressure Sensor 2
100008869 Solenoids 1
100009003 Solenoids 1
100006944 Coupling Kit 1
100005546 Rubber buffer Motor Mounting 2
100010275 TEMPERATURE PROBE KTY 11-6 1
A11175274 CONTROL SET 55 °C 1
A11175374 CONTROL SET 71 °C 1
100006772 Intake Hose 1
A93616880 Hose Clip AS100-120 1
A93616890 Hose Clip AS130-150 1
100006168 Hose Line VS55-75 1
100007853 Hose Line VS80 1
100005734 Hose Line 1
A91801030 Tecalan tube M
A93614110 Insert Socket 6
A93615710 PVC transport Hose 15 x 19 M
A93610360 Hose Clip 1
100005735 Hose Line VS55-75 1
100007807 Hose Line VS80 1

GROUP D: VS F Only - Dryer parts

DK5000-1	refrigeration dryer drain annual mai	1	VS55-75 F
100009299	Fan Pressure Switch	1	VS55-75 F
A51148374	Bekomat service Kit	1	VS55-75 F
100009300	High Pressure Switch	1	VS55-75 F
100009302	Dew Point temp sensor	1	VS55-75 F
100009303	contactor	1	VS55-75 F
100009307	Transformer Fuse	1	VS55-75 F
100009309	Auxiliary Fuse	2	VS55-75 F