

SPARE PART RECOMMENDATION

Updated: 01/07/2012

Compressor model: VS 30-50 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:
 GF3050-1-VS * Service Kit A 2
 GS3050-1-VS ** Service Kit B 1
 oil*** see oil chart 23
GROUP B:
VS 30
 GM3050-2 Service Kit C 1
VS 37 - 50
 GM3050-1 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 Nw110 1
 Oilfilter 1
 AEON9000 Oil Sampling Kit 1
 Inlet Filter 1
 Service Kit B Service Kit A 1
 Air-Oil Separ. Element 1
 Rd-Ring 183,75 X 3,53 Fkm (Viton) 2
 Flexible Coupling 75-Viton Typ-O D=48.3 2
 Service Kit C Min.Pressure Valve 1
 Screw Plug Bleeding G1" Fkm Sw19 1
 PIPE SEAL.R. 59,92x3,53 FKM-70SHORE A 1
 Spare Part Kit Intake Controller K1 1
 Spare Part Kit Intake Controller K2 1

PART NUMBER DESCRIPTION PCS PRICE/ea, €

Quantities for 9000 h operation

GROUP C:
 ZS1085953 ELECTRONIC GD PILOT TS - VS 1
 100003136 Pressure Sensor 2
 100012563 Solenoids 1
 100012564 Solenoids 1
 100008875 Coupling Kit 1 VS30-45
 100006944 Coupling Kit 1 VS50
 100016236 Rubber buffer Motor Mounting 2
 100010275 TEMPERATURE PROBE KTY 11-6 1
 100010134 CONTROL SET 55 °C EK140 1 VS30-45
 100010137 CONTROL SET 71°C EK140 1 VS30-45
 A11175274 CONTROL SET 55 °C 1 VS50
 A11175374 CONTROL SET 71°C 1 VS50
 A93615710 Transport Hose 15x19 M
 A93610360 Hose clip 1
 A91801050 Tecalan Tube M
 A93614120 Insert Sockets 2
 A91801030 Tecalan Tube M
 A93614110 Insert Sockets 6
 100010612 Intake Hose VS30 1 VS30
 A93616840 Hose Clip VS30 1 VS30
 100008786 Intake Hose VS37 - 50 1 VS37-50
 A93616880 Hose Clip VS37-50 1 VS37-50
 A93616880 HOSE CLIP AS100-120 1

GROUP D: VS F Only - Dryer parts
 DK5000-1 refrigeration dryer drain annual mair 1 VS30-50 F
 100009299 Fan Pressure Switch 1 VS30-50 F
 100012410 Water discharge service kit 1 VS30-50 F
 100009300 High Pressure Switch 1 VS30-50 F
 100009302 Dew Point temp sensor 1 VS30-50 F
 100009303 contactor 1 VS30-50 F
 100009307 Transformer Fuse 1 VS30-50 F
 100009309 Auxilary Fuse 2 VS30-50 F