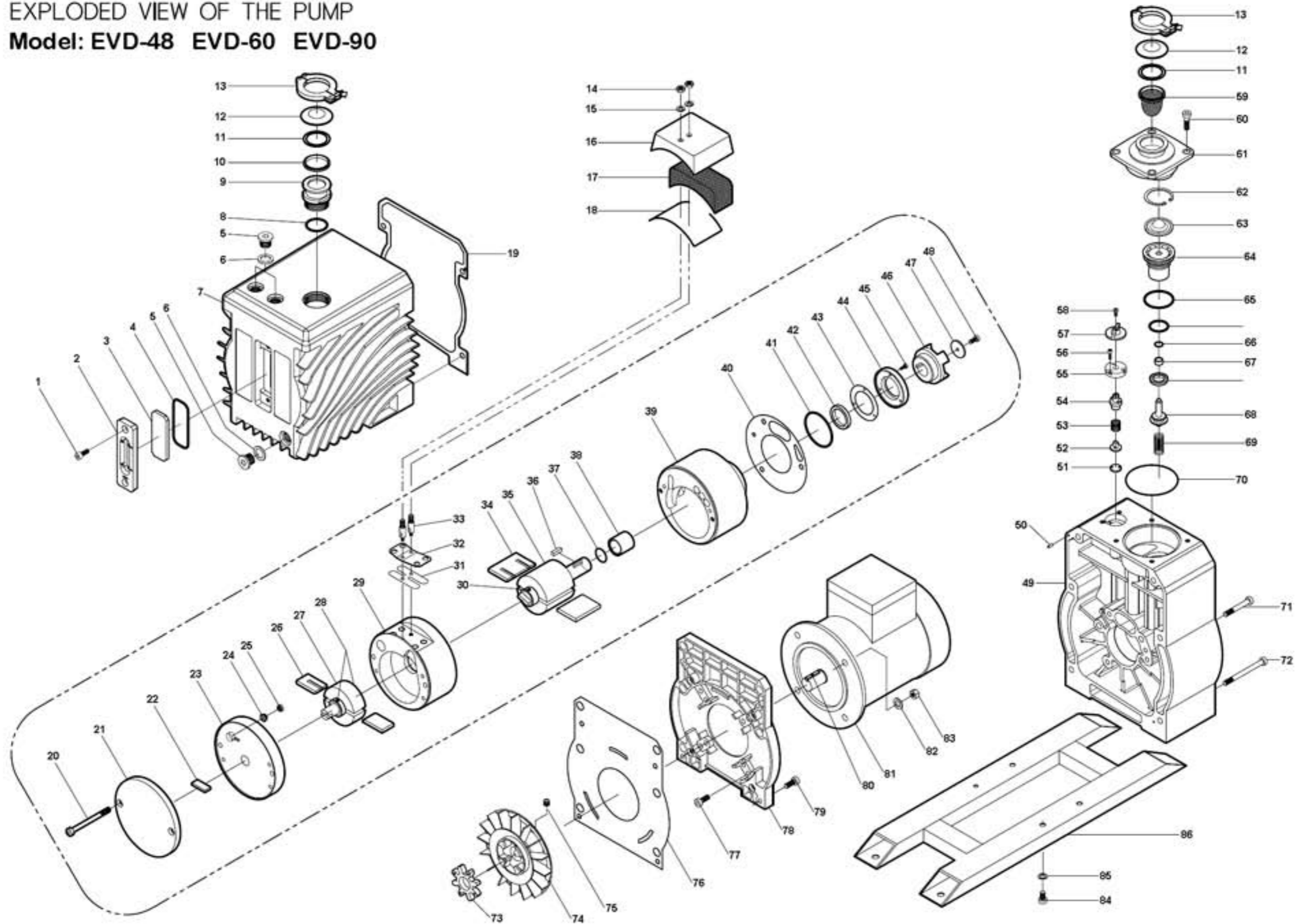


# EXPLODED VIEW OF THE PUMP

Model: EVD-48 EVD-60 EVD-90



**Eurovacuum B.V. EVD-90 Spare parts list**

Pos.No.	Quantity	SK	MK	Description	Part Description	Art.No.
SK	1			Seal Kit	See all parts marked at SK	426.911
MK	1			Maintenance Kit	See all parts marked at MK	426.912
1	2			Hex Socket Head Cap Screw	M6x15	426.001
2	1			Oil Gauge Body		426.002
3	1		X	Oil Gauge Glass		426.003
4	1	X	X	O-Ring(Gauge)	G55 (Ø55xØ3.1)	426.004
5	3			Drain Intake Plug	PF3/8	426.005
6	3	X	X	O-Ring(Intake Drain)	Ø15xØ22x2	426.006
7	1			Oil Casing		426.007
8	1	X	X	O-Ring(Exhaust)	P45 (Ø45xØ3.5)	426.008
9	1			Exhaust Port	DN40KF	426.009
10	2			Centering(Exhaust)	DN40KF	426.010
11	2	X	X	O-Ring(Centering)	Ø42x5t (Ø42x5)	426.011
12	2			Intake/Exhaust Port Cap	DN40KF	426.012
13	2			Clamp	DN40KF	426.013
14	2			Hex Nut	M8	426.014
15	2			Flat Washer	Ø8	426.015
16	1			Exhaust Valve Cover		426.016
17	1	X	X	Filter Net		426.017
18	1	X	X	O-Ring(Exhaust Valve Cover)	Ø2x400	426.018
19	1	X	X	Oil casing gasket		426.019
20	2			Hex Socket Head Cap Screw	M8x120	426.020
21	1			Rear Cover		426.021
22	1		X	Oil Pump Vane(2nd Rotor)		426.022
23	1			Intermediate Plate		426.023
24	1		X	Spring(Non-Return)		426.024
25	1		X	Non-Return Valve		426.025
26	2		X	2nd Vane		426.026
27	1			2nd Rotor		426.027
28	2		X	Rotor Sleeve		426.028
29	1			2nd Cylinder		426.029
30	1		X	Rotor Sleeve		426.030
31	1		X	Exhaust Valve Plate		426.031
32	1			Valve Aid Plate		426.032
33	2			Valve Bolt	Ø10x60.3	426.033
34	2		X	1st Vane		426.034
35	1			1st Rotor		426.035
36	1			Key(Rotor)	6x6x28x1R	426.036
37	1	X	X	O-Ring(Rotor)	Ø25x2	426.037
38	1	X	X	Oil Seal Sleeve		426.038
39	1			1st Cylinder		426.039
40	1	X	X	Gasket(1st Cylinder)		426.040
41	1	X	X	O-Ring(1st Cylinder)	G65 (Ø65xØ3.1)	426.041
42	1	X	X	Oil seal	D32x44x8	426.042
43	1	X	X	Gasket(Oil Seal Cover)		426.043
44	1			Oil Seal Cover		426.044
46	1		X	Coupling(Rotor)		426.046
47	1			Coupling Disk	Ø29x5	426.047
48	1			Hex Socket Head Cap Screw	M6x25	426.048
49	1			Pump Housing		426.049
50	2			Guide Pin(Pump Housing)	Ø4.2x13	426.050
51	1		X	Gas Ballast Valve Plate		426.051
52	1		X	Gas Ballast Sheet		426.052
53	1		X	Spring(Gas Ballsat)		426.053
54	1		X	Gas Ballast Piston		426.054
55	1			Gas Ballast Fixed Plate,G/B		426.055
56	3			Hex Socket Head Cap Screw	M4x12	426.056
57	1			Gas Ballast Control Nut,G/B		426.057
59	1	X	X	Inlet Filter	DN40KF	426.059
61	1			Intake Port	DN40KF	426.061
62	1			Stopping	Ø52 (Hole type)	426.062
63	1		X	Valve Plate		426.063

**Eurovacuum B.V. EVD-90 Spare parts list**

Pos.No.	Quantity	SK	MK	Description	Part Description	Art.No.
64	1			Piston Cover		426.064
65	1	X	X	O-Ring(Piston Cover)	G45 (Ø45xØ3.1)	426.065
66	1	X	X	O-Ring(Piston Cover)	AN110	426.066
67	1		X	Bushing (Piston Cover )		426.067
68	1			Piston		426.068
69	1		X	Spring(Piston)		426.069
70	1	X	X	O-Ring(Intake Port)	G90 (Ø90xØ3.1)	426.070
71	3			Hex Socket Head Cap Screw	M8x80	426.071
72	6			Hex Socket Head Cap Screw	M10x130	426.072
73	1		X	Coupling Eliment		426.073
74	1			Cooling		426.074
75	1			Hex Socket Set Screw	M8x8	426.075
76	1	X	X	Gasket(Motor Housing)		426.076
77	4			Hex Socket Head Cap Screw	M12x55	426.077
78	1			Motor Housing		426.078
79	4			Hex Socket Head Cap Screw	M10x45	426.079
80	1			Key(Motor)	8X7X50	426.080
81	1			Motor	3.0KW	426.081
82	4			Spring Washer	Ø12	426.082
83	4			Hex Nut	M12	426.083
85	4			Spring Washer	Ø8	426.085
86	1			Pump Base		426.086
45, 58	4			Hex Socket Head Cap Screw	M4x15	426.045
60, 84	8			Hex Socket Head Cap Screw	M8x20	426.060
A1	5			Hex Socket Set Screw	M5x8	426.0A1
A2	2			Hex Socket Head Cap Screw	M8x90	426.0A2