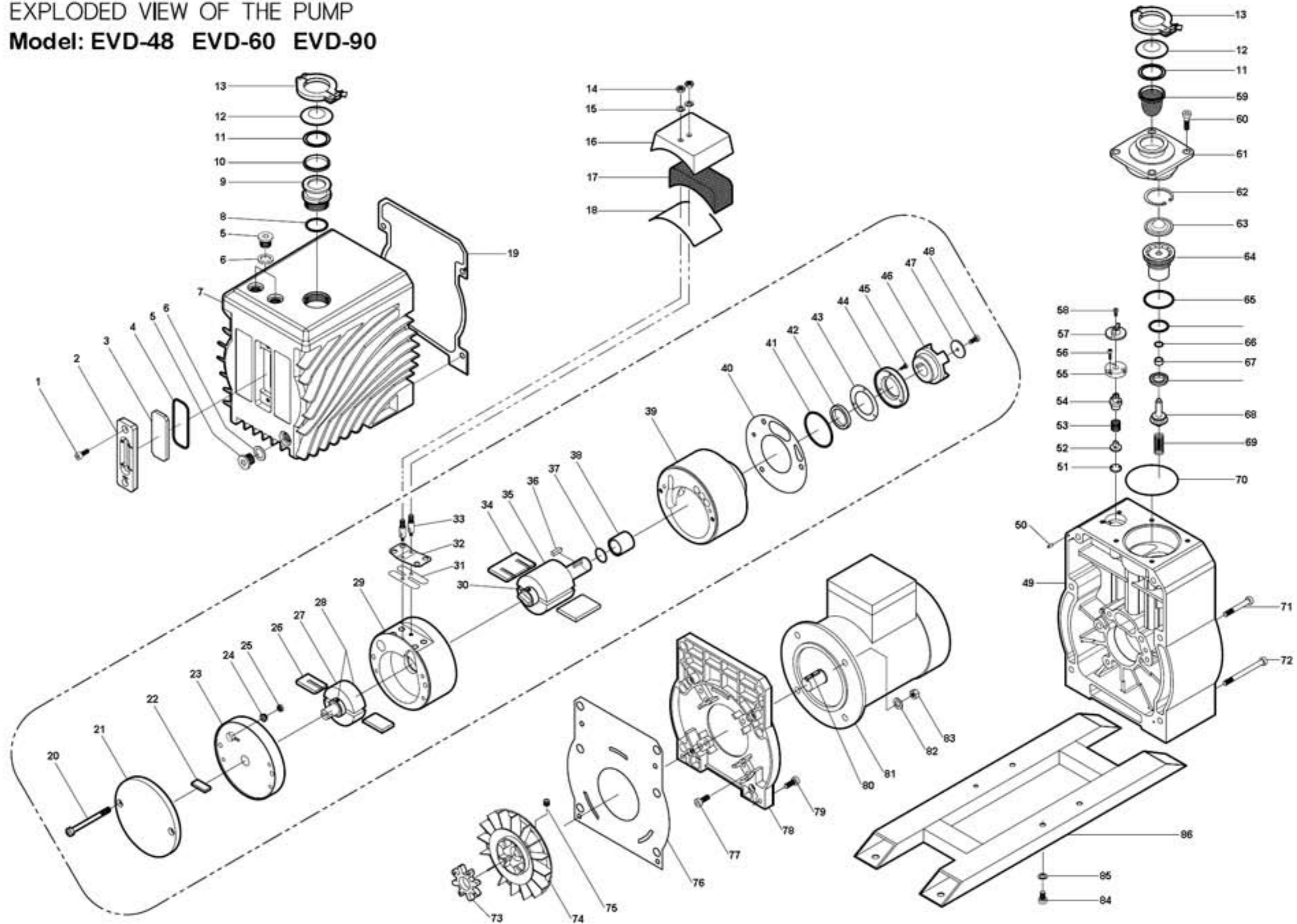


EXPLODED VIEW OF THE PUMP

Model: EVD-48 EVD-60 EVD-90



Eurovacuum B.V. EVD-60 Spare parts list

Pos.No.	Quantity	SK	MK	Description	Part Description	Art.No.
SK	1			Seal Kit	See all parts marked at SK	425.911
MK	1			Maintenance Kit	See all parts marked at MK	425.912
1	2			Hex Socket Head Cap Screw	M6x15	425.801
2	1			Oil Gauge Body		425.802
3	1		X	Oil Gauge Glass		425.803
4	1	X	X	O-Ring(Gauge)	G55 (Ø55xØ3.1)	425.804
5	3			Drain Intake Plug	PF3/8	425.805
6	3	X	X	O-Ring(Intake Drain)	Ø15xØ22x2	425.806
7	1			Oil Casing		425.807
8	1	X	X	O-Ring(Exhaust)	P45 (Ø45xØ3.5)	425.808
9	1			Exhaust Port	DN40KF	425.809
10	2			Centering(Exhaust)	DN40KF	425.810
11	2	X	X	O-Ring(Centering)	Ø42x5t (Ø42x5)	425.811
12	2			Intake/Exhaust Port Cap	DN40KF	425.812
13	2			Clamp	DN40KF	425.813
14	2			Hex Nut	M8	425.814
15	2			Flat Washer	Ø8	425.815
16	1			Exhaust Valve Cover		425.816
17	1	X	X	Filter Net		425.817
18	1	X	X	O-Ring(Exhaust Valve Cover)	Ø2x400	425.818
19	1	X	X	Oil casing gasket		425.819
20	2			Hex Socket Head Cap Screw	M8x120	425.820
21	1			Rear Cover		425.821
22	1		X	Oil Pump Vane(2nd Rotor)		425.822
23	1			Intermediate Plate		425.823
24	1		X	Spring(Non-Return)		425.824
25	1		X	Non-Return Valve		425.825
26	2		X	2nd Vane		425.826
27	1			2nd Rotor		425.827
28	2		X	Rotor Sleeve		425.828
29	1			2nd Cylinder		425.829
30	1		X	Rotor Sleeve		425.830
31	1		X	Exhaust Valve Plate		425.831
32	1			Valve Aid Plate		425.832
33	2			Valve Bolt	Ø10x60.3	425.833
34	2		X	1st Vane		425.834
35	1			1st Rotor		425.835
36	1			Key(Rotor)	6x6x28x1R	425.836
37	1	X	X	O-Ring(Rotor)	Ø25x2	425.837
38	1	X	X	Oil Seal Sleeve		425.838
39	1			1st Cylinder		425.839
40	1	X	X	Gasket(1st Cylinder)		425.840
41	1	X	X	O-Ring(1st Cylinder)	G65 (Ø65xØ3.1)	425.841
42	1	X	X	Oil seal	D32x44x8	425.842
43	1	X	X	Gasket(Oil Seal Cover)		425.843
44	1			Oil Seal Cover		425.844
46	1		X	Couping(Rotor)		425.846
47	1			Couping Disk	Ø29x5	425.847
48	1			Hex Socket Head Cap Screw	M6x25	425.848
49	1			Pump Housing		425.849
50	2			Guide Pin(Pump Housing)	Ø4.2x13	425.850
51	1		X	Gas Ballast Valve Plate		425.851
52	1		X	Gas Ballast Sheet		425.852
53	1		X	Spring(Gas Ballsat)		425.853
54	1		X	Gas Ballast Piston		425.854
55	1			Gas Ballast Fixed Plate,G/B		425.855
56	3			Hex Socket Head Cap Screw	M4x12	425.856
57	1			Gas Ballast Control Nut,G/B		425.857
59	1	X	X	Inlet Filter	DN40KF	425.859
61	1			Intake Port	DN40KF	425.861
62	1			Stopping	Ø52 (Hole type)	425.862
63	1		X	Valve Plate		425.863

Eurovacuum B.V. EVD-60 Spare parts list

Pos.No.	Quantity	SK	MK	Description	Part Description	Art.No.
64	1			Piston Cover		425.864
65	1	X	X	O-Ring(Piston Cover)	G45 (Ø45xØ3.1)	425.865
66	1	X	X	O-Ring(Piston Cover)	AN110	425.866
67	1		X	Bushing (Piston Cover)		425.867
68	1			Piston		425.868
69	1		X	Spring(Piston)		425.869
70	1	X	X	O-Ring(Intake Port)	G90 (Ø90xØ3.1)	425.870
71	3			Hex Socket Head Cap Screw	M8x80	425.871
72	6			Hex Socket Head Cap Screw	M10x130	425.872
73	1		X	Coupling Element		425.873
74	1			Cooling		425.874
75	1			Hex Socket Set Screw	M8x8	425.875
76	1	X	X	Gasket(Motor Housing)		425.876
77	4			Hex Socket Head Cap Screw	M12x55	425.877
78	1			Motor Housing		425.878
79	4			Hex Socket Head Cap Screw	M10x45	425.879
80	1			Key(Motor)	8X7X50	425.880
81	1			Motor	2.2KW	425.881
82	4			Spring Washer	Ø12	425.882
83	4			Hex Nut	M12	425.883
85	4			Spring Washer	Ø8	425.885
86	1			Pump Base		425.886
45, 58	4			Hex Socket Head Cap Screw	M4x15	425.845
60, 84	8			Hex Socket Head Cap Screw	M8x20	425.860
A1	5			Hex Socket Set Screw	M5x8	425.8A1
A2	2			Hex Socket Head Cap Screw	M8x55	425.8A2