



MECHANICAL VACUUM LIFTER

Code AMVL1000-2

ASSEMBLY DIAGRAM

PARTS LIST

No.	Code	Name Part	Qty.
01	AMVL1000-001	Main spindle	01
02	AMVL1000-002	Bolt M8 x 25	08
03	AMVL1000-003	Guide Bushing	01
04	AMVL1000-004	Bolt M10 x 50	08
05	AMVL1000-005	Lift stop	01
06	AMVL1000-006	Actuator	01
07	AMVL1000-007	Bottom piston	01
08	AMVL1000-008	Bolt M18 x 90	04
09	AMVL1000-009	Spring washer M18	10
10	AMVL1000-010	Washer M18	14
11	AMVL1000-011	Rolling	02
12	AMVL1000-012	Nut M18	06
13	AMVL1000-013	Pin Ø20 - M18	01
14	AMVL1000-014	Chain Ø8	02
15	AMVL1000-015	Plate 12	02
16	AMVL1000-016	Bushing M20 x 8	04
17	AMVL1000-017	Housing cover	01
18	AMVL1000-018	Bolt M6 x 25	28
19	AMVL1000-019	Check valve	01
20	AMVL1000-020	O - ring 47 - 40 - 3.5	01
21	AMVL1000-021	Piston washer	01
22	AMVL1000-022	Piston diaphragma	01
23	AMVL1000-023	Top piston	01
24	AMVL1000-024	Bolt M10 x 35	02
25	AMVL1000-025	Washer M10	02

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No.	Code	Name Part	Qty.
26	AMVL1000-026	Housing	01
27	AMVL1000-027	Washer M20	04
28	AMVL1000-028	Spring washer M20	02
29	AMVL1000-029	Bolt M20 x 110	02
30	AMVL1000-030	Nut M20	02
31	AMVL1000-031	Connector	01
32	AMVL1000-032	Vacuum gauge	01
33	AMVL1000-033	Vacuum leakage sensor	01
34	AMVL1000-034	Vacuum guard	01
35	AMVL1000-035	Bolt M6 x 12	04
36	AMVL1000-036	Washer M6	04
37	AMVL1000-037	Bolt M5 x 16	04
38	AMVL1000-038	Handle assembly	01
39	AMVL1000-039	Pin Ø14 x 123	02
40	AMVL1000-040	Parking	02
41	AMVL1000-041	Circlip Ø14	02
42	AMVL1000-042	Latch locking M20	02
43	AMVL1000-043	Bolt M16 x 30	08
44	AMVL1000-044	Washer M16	08
45	AMVL1000-045	Bracket suction pad	04
46	AMVL1000-046	Tailpiece male 3/8	04
47	AMVL1000-047	Hub 450	02
48	AMVL1000-048	Seal 450	02
49	AMVL1000-049	Beam 100 x 50 x 5	01
50	AMVL1000-050	Air hose Ø12	04