



MECHANICAL VACUUM LIFTER

Code AMVL600-10

ASSEMBLY DIAGRAM

PARTS LIST			
No.	Code	Name Part	Qty.
01	AMVL600-001	Main spindle	01
02	AMVL600-002	Bolt M8 x 25	08
03	AMVL600-003	Guide Bushing	01
04	AMVL600-004	Bolt M10 x 50	08
05	AMVL600-005	Lift stop	01
06	AMVL600-006	Actuator	01
07	AMVL600-007	Bottom piston	01
08	AMVL600-008	Bolt M18 x 90	04
09	AMVL600-009	Spring washer M18	10
10	AMVL600-010	Washer M18	14
11	AMVL600-011	Rolling	02
12	AMVL600-012	Nut M18	06
13	AMVL600-013	Pin Ø20 - M18	01
14	AMVL600-014	Chain Ø8	02
15	AMVL600-015	Plate 12	02
16	AMVL600-016	Bushing M20 x 8	04
17	AMVL600-017	Housing cover	01
18	AMVL600-018	Bolt M6 x 25	28
19	AMVL600-019	Check valve	01
20	AMVL600-020	O - ring 47 - 40 - 3.5	01
21	AMVL600-021	Piston washer	01
22	AMVL600-022	Piston diaphragm	01
23	AMVL600-023	Top piston	01
24	AMVL600-024	Bolt M10 x 30	02
25	AMVL600-025	Washer M10	02
26	AMVL600-026	Housing	01
27	AMVL600-027	Washer M20	02
28	AMVL600-028	Spring washer M20	02
29	AMVL600-029	Bolt M20 x 110	02

PARTS LIST			
No.	Code	Name Part	Qty.
30	AMVL600-030	Nut M20	02
31	AMVL600-031	Connector	01
32	AMVL600-032	Vacuum gauge	01
33	AMVL600-033	Vacuum leakage sensor	01
34	AMVL600-034	Vacuum Guard	01
35	AMVL600-035	Washer M6	04
36	AMVL600-036	Bolt M6 x 12	04
37	AMVL600-037	Bolt M5 x 16	04
38	AMVL600-038	Handle assembly	01
39	AMVL600-039	Beam 50 x 50 x 5	04
40	AMVL600-040	Latch locking M10	04
41	AMVL600-041	Nut M24	10
42	AMVL600-042	Bushing top Ø25	10
43	AMVL600-043	Spring Ø5 x 96	10
44	AMVL600-044	Bushing top Ø25 - 1	10
45	AMVL600-045	Bracket suction cup	10
46	AMVL600-046	Latch locking M10	10
47	AMVL600-047	Bushing bottom Ø25	10
48	AMVL600-048	Spring Ø4 x 116	10
49	AMVL600-049	Bushing bottom Ø25 - 1	10
50	AMVL600-050	Suction cup	10
51	AMVL600-051	Beam 100 x 50 x 5	01
52	AMVL600-052	Air hose Ø12	14
53	AMVL600-053	Cross connector 3/8	02
54	AMVL600-054	Tee connector 3/8	02
55	AMVL600-055	Clevis pin Ø20	02
56	AMVL600-056	Support beam	02
57	AMVL600-057	Hair pin Ø5	02