

**TECHNICAL SPECIFICATION
OF SPARE PARTS OF THE ENVELOPE INSERTING MACHINES BOWE (VARIO, QUATRO)**

1. Description of the procurement object

1.1. The procurement object – spare parts of the envelope inserting machines BOWE (VARIO, QUATRO) (hereinafter referred to as Parts).

1.2. The names of the Parts to be purchased and their preliminary quantity are indicated in the table No. 1. The Buyer does not undertake to purchase exactly that quantity of the Parts which is specified in the table No. 1. The orders will be placed according to the Buyer's actual needs.

1.3. Location of the delivery of Parts – Geologų str. 6, Vilnius, the Republic of Lithuania. The Parts shall be shipped to the Buyer the same day, if the order to the Supplier is placed before 12:00 h. and if the order to the Supplier is placed after 12:00 h, the Parts shall be shipped the next business day.

1.4. The procurement object is not divided into parts therefore the Supplier submitting its bid will have to propose all quantity of the Parts.

1.5. The duration period for the supply of Parts – 36 (thirty six) months from the date of signing the contract.

Table No. 1. Names of the Parts to be purchased and their preliminary quantity

<i>No.</i>	<i>No. of spare part</i>	<i>Name of spare part</i>	<i>Preliminary quantity (units)</i>
1	2	3	4
1	3437	HEX SOCKET HEAD CAP SCREW M5x10 ISO 4762	1
2	2402	WASHER 5.3 X 10 X 1 MM	1
3	136181	SUPPORT	1
4	93589	FLAT CONNECTOR 10-PIN	1
5	758	SLOTTED CHEESE H. SCREW M3x22 ISO 1207	1
6	106849	D.C.-MAGNET 24 V (FLAT PLUG)	1
7	2313	SPRING RING 3.1 X 6.2 X 0.8 MM	1
8	3802	HEXAGON NUT M 3	1
9	149092	DASHPOT 6.4MM	1
10	28069	HEXAGON NUT M 10 X 1 X 3 MM	1
11	136182	MOUNTING	1
12	136184	LEAF SPRING 20 X 0.4 X 97 MM	1

13	191006	PAN HEAD SCREW M 3 X 4 MM	1
14	125508	PRESSURE ROLLER COMPLETE	1
15	136183	SHAFT D 4 X 35 MM	1
16	191007	PAN HEAD SCREW M 3 X 6 MM	1
17	1097	WASHER 4.3 X 9 X 0.8 MM	1
18	927	HEXAGON NUT M 4	1
19	159340	WASHER HEAD SCREW M 4 X 10 MM	1
20	152968	COVER	1
21	406	GROMMET 8 X 11 X 2 MM	1
22	132085	GUIDE	1
23	883	SET SCREW M 4 X 6 MM	1
24	6939	SWITCH CAM	1
25	136185	STUD	1
26	561	MICROSWITCH 250 V 15 A 1-PIN	1
27	86065	SWITCH LEVER	1
28	136174	THREADED BOLT	1
29	190408	THREADED ROD M 8 X 115 MM	1
30	136176	BUSHING 9 X 14 X 20.6 MM	1
31	2400	WASHER 3.2 X 7 X 0.5 MM	1
32	132189	PLATE	1
33	132187	SPACER BUSHING 9X14X17MM	1
34	3436	HEX SOCKET HEAD CAP SCREW M4x12 ISO 4762	1
35	104747	FASTENING PLATE 50 X 45 X 1.5 MM	1
36	132183	SPACER BUSHING 9X14X42MM	1
37	2407	WASHER 8.4 X 17 X 1.6 MM	1
38	3816	HEXAGON NUT M 8	1
39	72528	CIRCUIT CARD - SOLENOID DRIVER	1

40	144181	ROTOR VANES (7x FOR PN 139398)	1
41	144182	GASKET	1
42	144183	MICRO TOP CARTRIDGE	1
43	144184	GASKET	1
44	144185	GASKET	1
45	139358	MULTI-V-BELT 16.4 X 4 X 559 MM	1
46	148242	ROLLER CHAIN PITCH 8 MM LINKS 67	1
47	160930	BRUSH	1
48	5586	ROUND SEALING RING 28 X 2.5 MM	1
49	131467	SHAFT WITH CHAIN WHEEL COMPLETE	1
50	143145	ROLLER CHAIN PITCH 8 MM LINKS 98	1
51	131727	bow	1
52	190238	FRAME COMPLETE	1
53	103347	GROOVED BALL BEARING 4 X 13 MM	1
54	1904	PULLEY FOR CAM	1
55	123329	DAMPING STOPPER	1
56	132583	ROLLER CHAIN	1
57	152196	FINGER	1
58	198083	LEFT ANGLE	1
59	198084	RIGHT ANGLE	1
60	152750	GUIDE TAPE	1
61	75444	ADHESIVE TAPE TESAMOLL 9 MM WIDE	1
62	131356	STIFFENING ANGLE	1
63	131954	CLAMPING ANGLE	1
64	131438	BAR	1

65	152816	RUBBER SUCKER 5.5 X 15 MM	1
66	7787	RUBBER SUCKER 6 X 26 MM HEIGHT 13 MM	1
67	163223	MICROSWITCH 230 V 10 A	1
68	247009	MICROSWITCH 250 V 5 A	1
69	143045	FRAME BUFFER 5 X 9 X 2 MM	1
70	2402	WASHER 5.3 X 10 X 1 MM	1
71	131460R	GEAR COMPLETE	1
72	138579	PRESSURE BLOCK COMPLETE	1
73	69391	FLANGE MOTOR 230 V 50 HZ	1
74	61932	ROUND BELT D 3 x 204 MM	1
75	100548	ROUND BELT D 4 x 377 MM	1
76	203652	BRUSH 21 MM WIDE	1
77	169546	BRUSH	1
78	105780	CLOTH 503 X 714 MM	1
79	208413	FLAT BELT - 30x1,80x 636 - PU ELASTIK	1
80	1345	GROOVED BALL BEARING 8 X 22 X 7 MM	1
81	50050	MOTOR 200 / 240 V 50 HZ	1
82	103347	GROOVED BALL BEARING 4 X 13 MM	1
83	149084	TOOTHED BELT 9.53 X 2.03 X 186.94 MM	1
84	83913	FLAT BELT - 30x1,80x 480 - PU ELASTIC	1
85	151105	SHAFT	1
86	105781	PRESSURE BLOCK	1
87	61612	PRESSURE ROLLER COMPLETE	1
88	104732	PRESSING BAR COMPLETE	1

89	210456	D.C. SOLENOID 24 V (MASCON-PLUG)	1
90	321181	SUCTION CUP BLUE	1
91	132712	VENTURI NOZZLE	1
92	233765	TAPE FOR SEALING PATH	1
93	330005	PAPER CLAMP	1
94	320514	SPRING	1
95	320510	LEAF SPRING	1
96	320512	LEAF SPRING	1
97	320513	LEAF SPRING	1
98	317513	WIPER COMPL.	1
99	322668	BRUSH	1
100	169546	BRUSH	1
101	327420	LEAF SPRING	1
102	326025	HOLDER FOR TAPE	1
103	326024	DRAGGING TAPE	1
104	330096	DRAGGING TAPE	1
105	320559	FILLING AID ARM WIDE	1
106	320272	SLIDE	1
107	326088	INSERTING PLATE	1
108	323054	SPRING	1
109	320839	SPRING	1
110	328075	CABLE. 2.0 M	1
111	328064	CABLE CPL. 1.6 M	1
112	330261	SOLENOID VALVE	1
113	153087	SUCTION AIR FILTER	1
114	144181	ROTOR VANES (7x FOR PN 139398)	1
115	144182	GASKET	1

116	144185	GASKET	1
117	144184	GASKET	1
118	144183	MICRO TOP CARTRIDGE	1
119	144186	FILTER CARTRIDGE	1
120	160950	BODY-BOUND RIVET	1
121	311261	WORM GEAR UNIT	1
122	333060	LEDGE GUIDE LEFT 4820	1
123	333061	LEDGE GUIDE RIGHT 4820	1
124	226244	PRESSURE ROLLERS	1
125	257245	COG BELT - HTD - 3M-100Z- 9x 300 ES	1
126	244876	BRUSH	1
127	255289	PAPER STOP LEFT (4820)	1
128	255290	PAPER STOP RIGHT (4820)	1
129	255260	PRESSING BAR COMPLETE	1
130	365881	FOLDING ROLLER	1
131	365882	FOLDING ROLLER	1
132	257245	COG BELT - HTD - 3M-100Z- 9x 300 ES	1
133	122545	FLAT BELT PULLEY	1
134	257244	COG BELT - HTD - 3M- 78Z- 9x 234 ES	1
135	332070	PRESSING BAR COMPLETE WITH ROLLER exchanged for 113628	1
136	133746	CIRCUIT CARD - MOTOR DRIVE COMPLETE	1
137	133749	CIRCUIT CARD - MOTOR CONTROL COMPLETE	1
138	139713	CIRCUIT CARD - PERIPHERAL 1 COMPLETE	1
139	148378	POWER SUPPLY 5 V 9 A	1

140	149931	POWER SUPPLY COMPLETE 15 V 3 A	1
141	155036	CIRCUIT CARD - INPUT / OUTPUT CPL.	1
142	155070	CIRCUIT CARD - UNIMARK READER COMPLETE	1
143	155132	CIRCUIT-CARD A/D CONVERTER COMPLETE	1
144	155203	CIRCUIT CARD - INPUT/OUTPUT CONTR. CPL	1
145	155206	CIRCUIT CARD - SOLENOID CONTROL COMPL.	1
146	163180	POWER SUPPLY COMPLETE 24 V 6 A	1
147	169240	CIRCUIT CARD - CPU 8085 DE COMPLETE	1
148	200751	BOARD - VSG DISTRIBUTOR COMPLETE	1
149	217481	BOARD I/O I/O KOMPOS	1
150	218000	POWER SUPPLY COMPLETE 5 V / 12 V	1
151	218200	CIRCUIT CARD - SMP-INTERFACE CPL.	1
152	221680	CIRCUIT CARD ADAPTER	1
153	222735	CIRCUIT CARD - DISTRIBUTOR 1 BÖWE 507	1
154	239180	CIRCUIT CARD - COMPOS CONTROL CPL.	1
155	239225	BOARD - DISTRIBUTOR COMPLETE	1
156	239280	CIRCUIT CARD - SMP-INCREMENTAL TRANSMIT.	1
157	239710	BOARD TRB I/O	1
158	242406	FOIL OPERATING PANEL COMPLETE	1

159	251006	CIRCUIT BOARD - 4 LS 4 MAG INTERF. CPL.	1
160	259358	BOARD 4LS4MAG/34P I/O SST NC COMPLETE	1
161	135655	SOLENOID VALVE 24 V 80 W	1
162	16814	BUSHING	1
163	135425	FLAT BELT - 10x1.30x 320 - PU11	1
164	135649	AE58115 SUCTION DRUM	1
165	194197	TOOTHED BELT 4.8 X 2.032 X 1109.5 MM	1
166	135195	TOOTHED BELT PULLEY D 24.71 MM	1
167	128007	D.C. MOTOR 200 V 420 W 2.6 A	1
168	133746	CIRCUIT CARD - MOTOR DRIVE COMPLETE	1
169	133749	CIRCUIT CARD - MOTOR CONTROL COMPLETE	1
170	148378	POWER SUPPLY 5 V 9 A	1