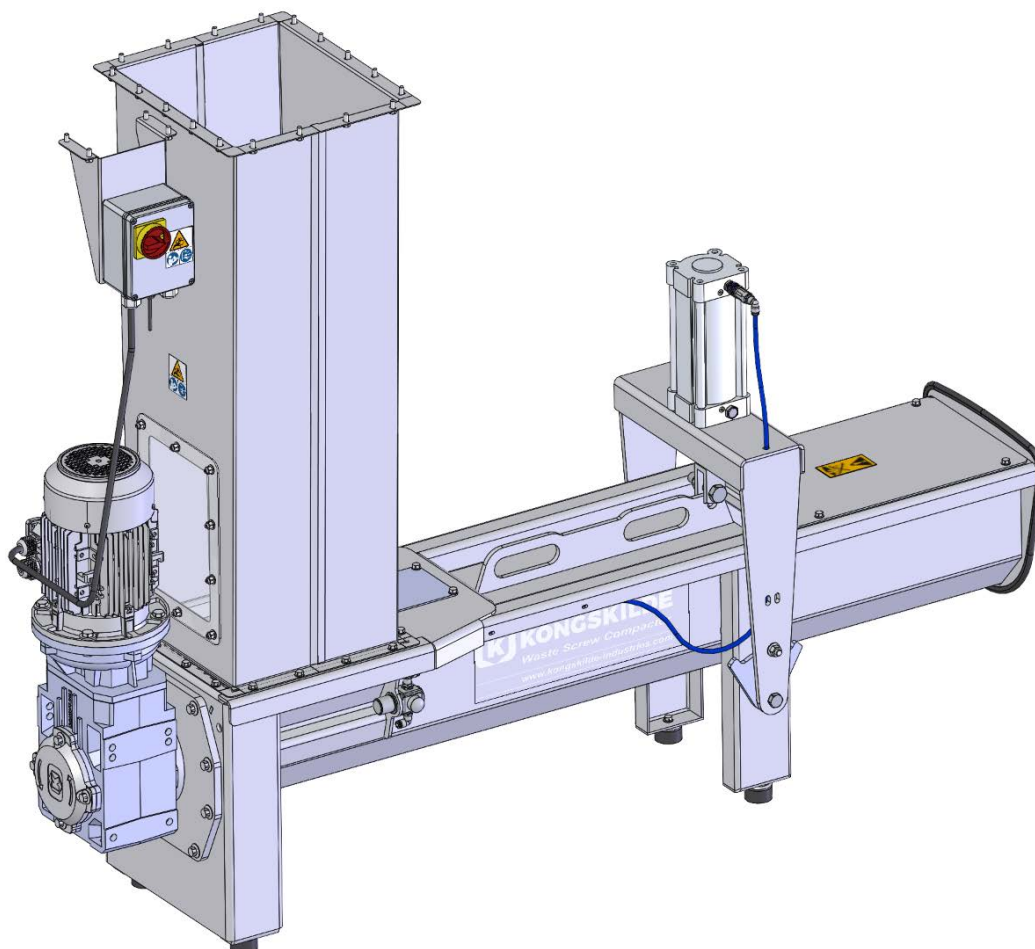
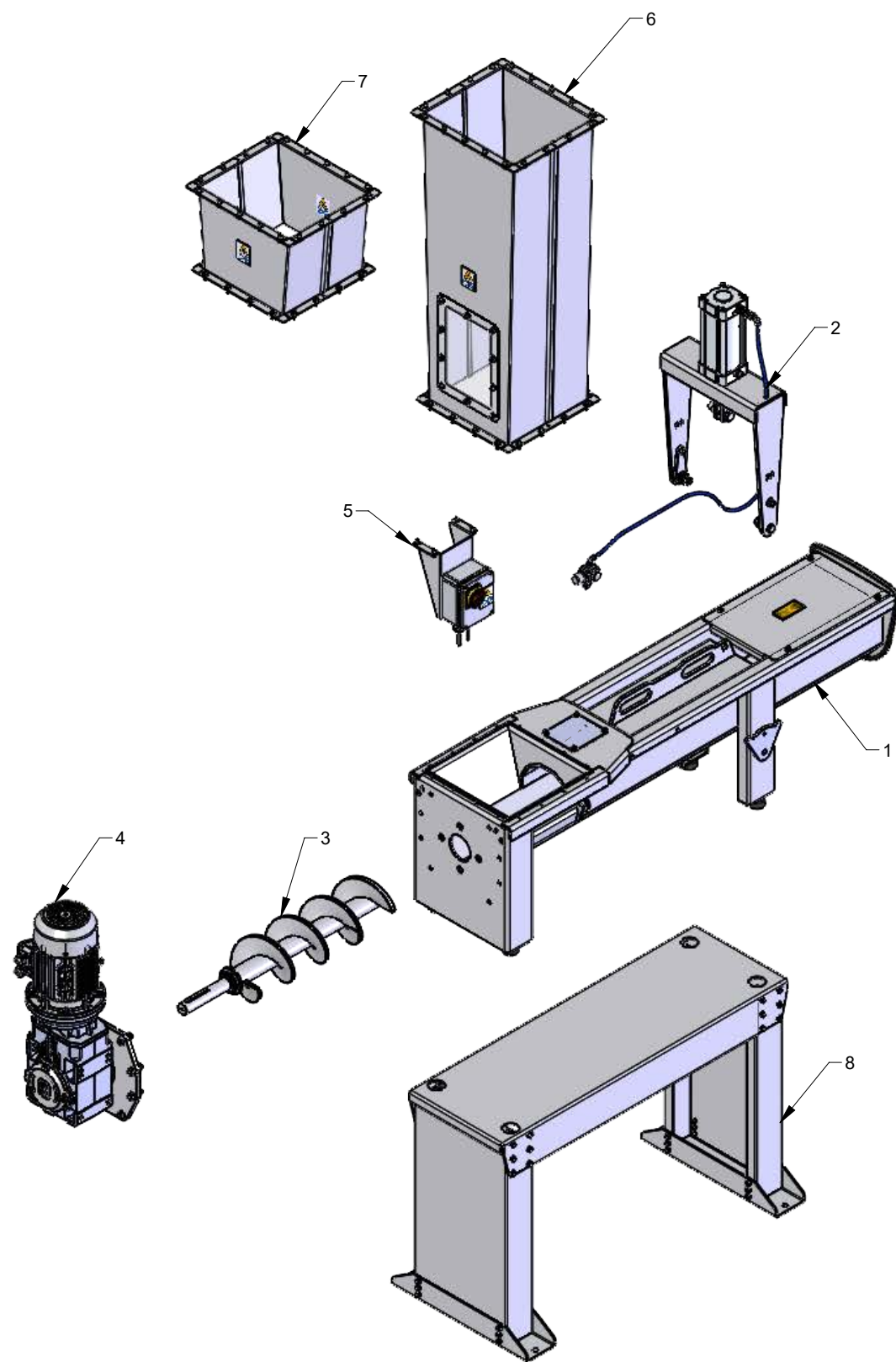


Waste Screw Compactor WSC 50

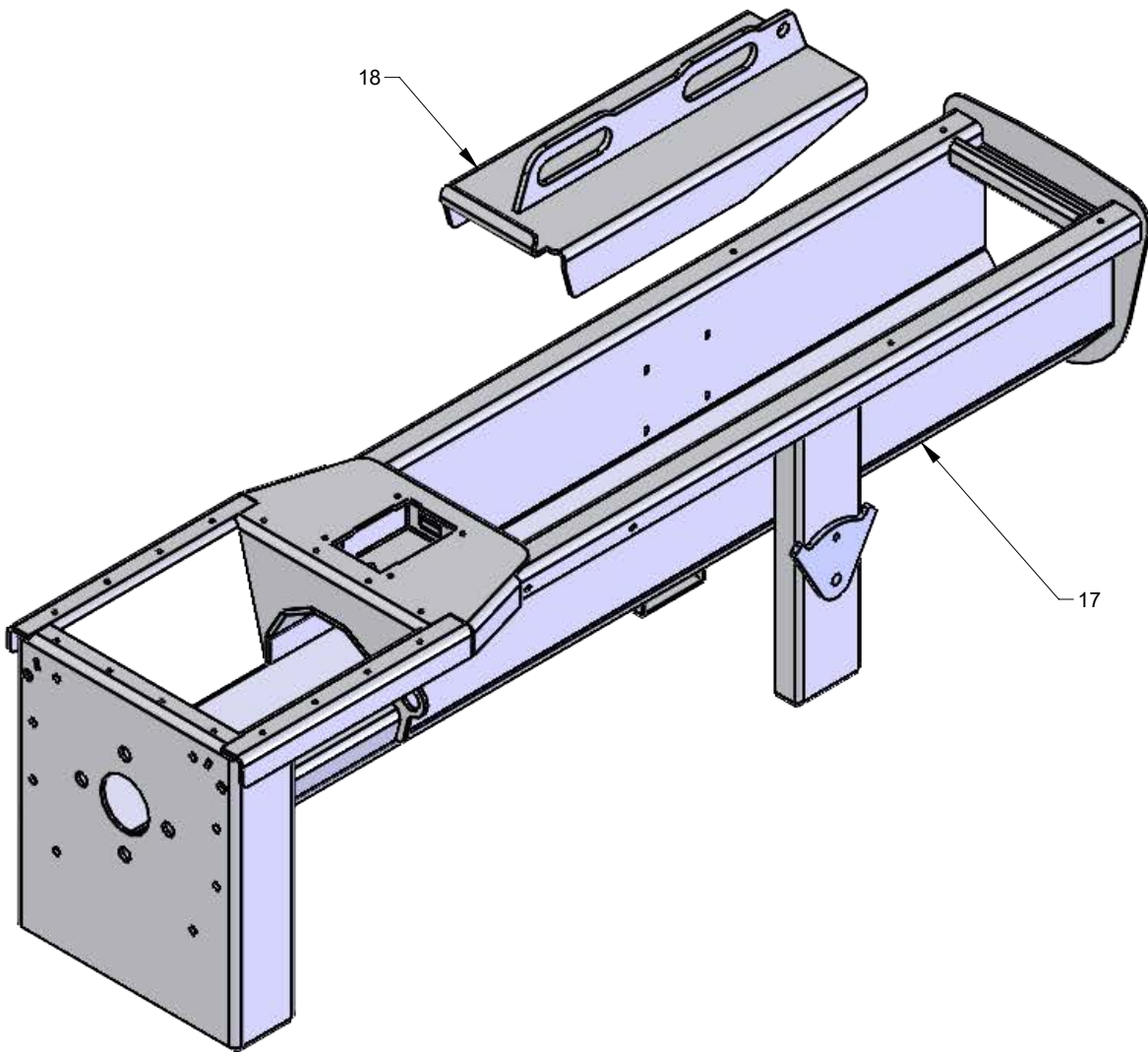
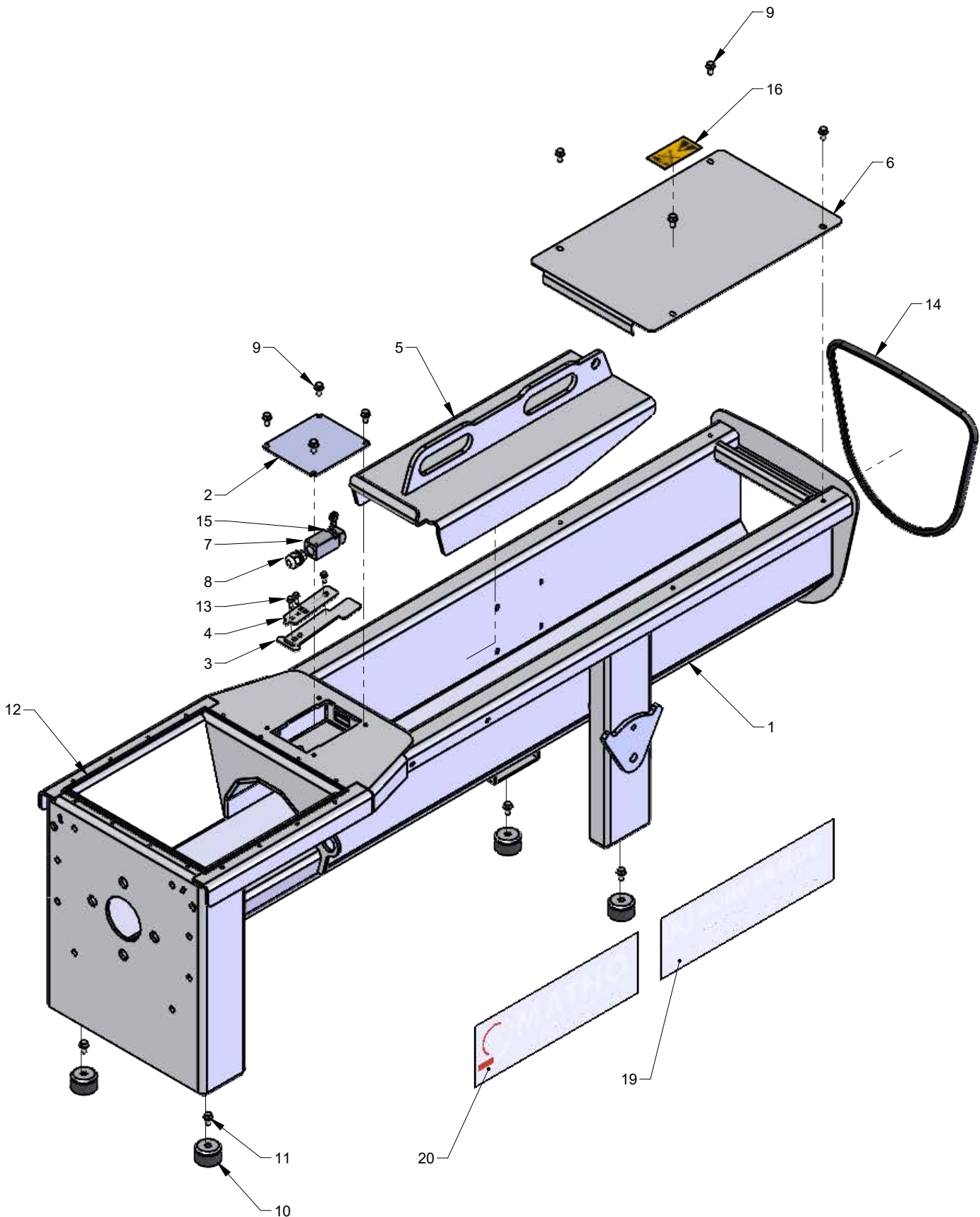
Compactor



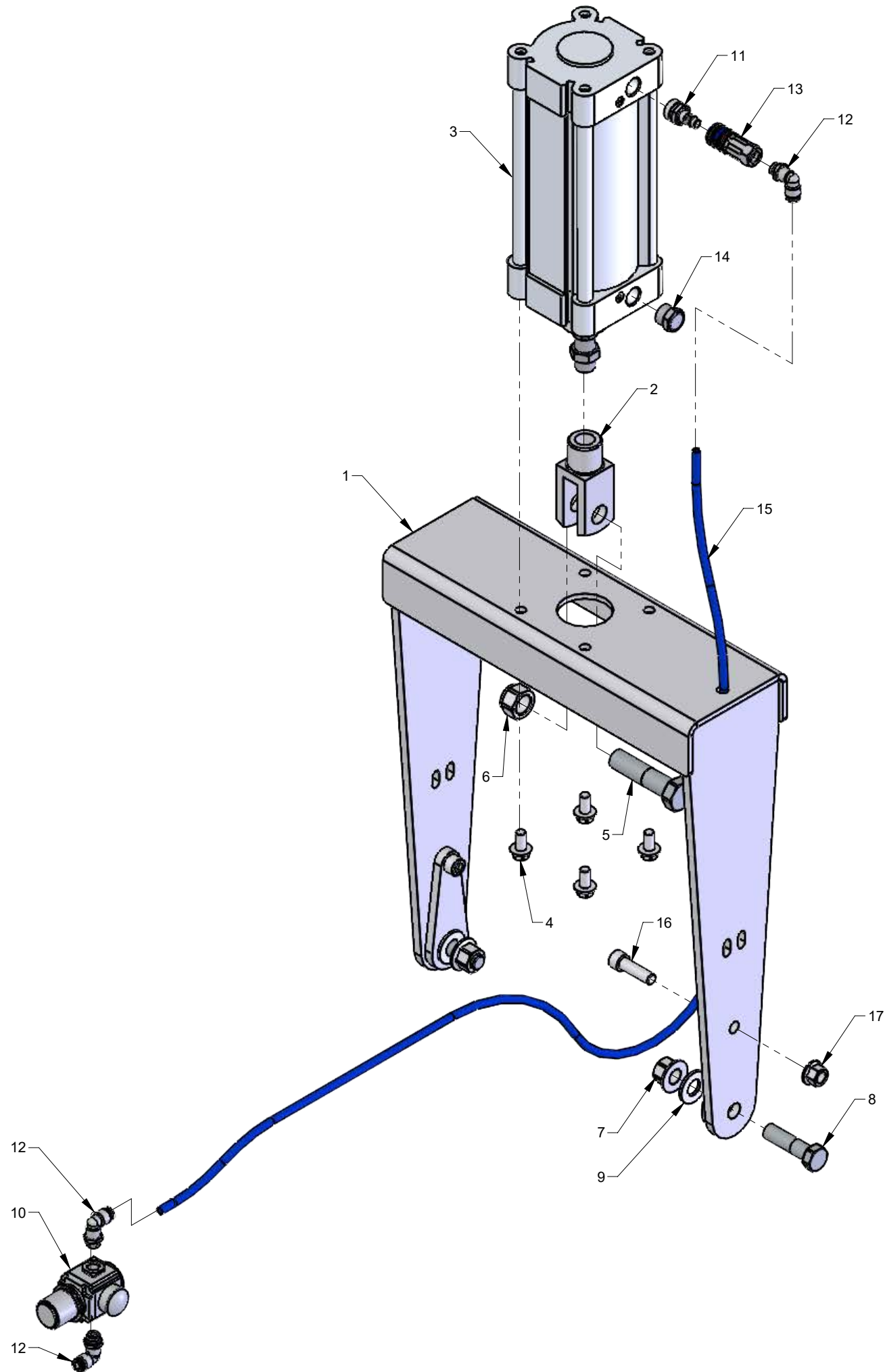
Spare parts list



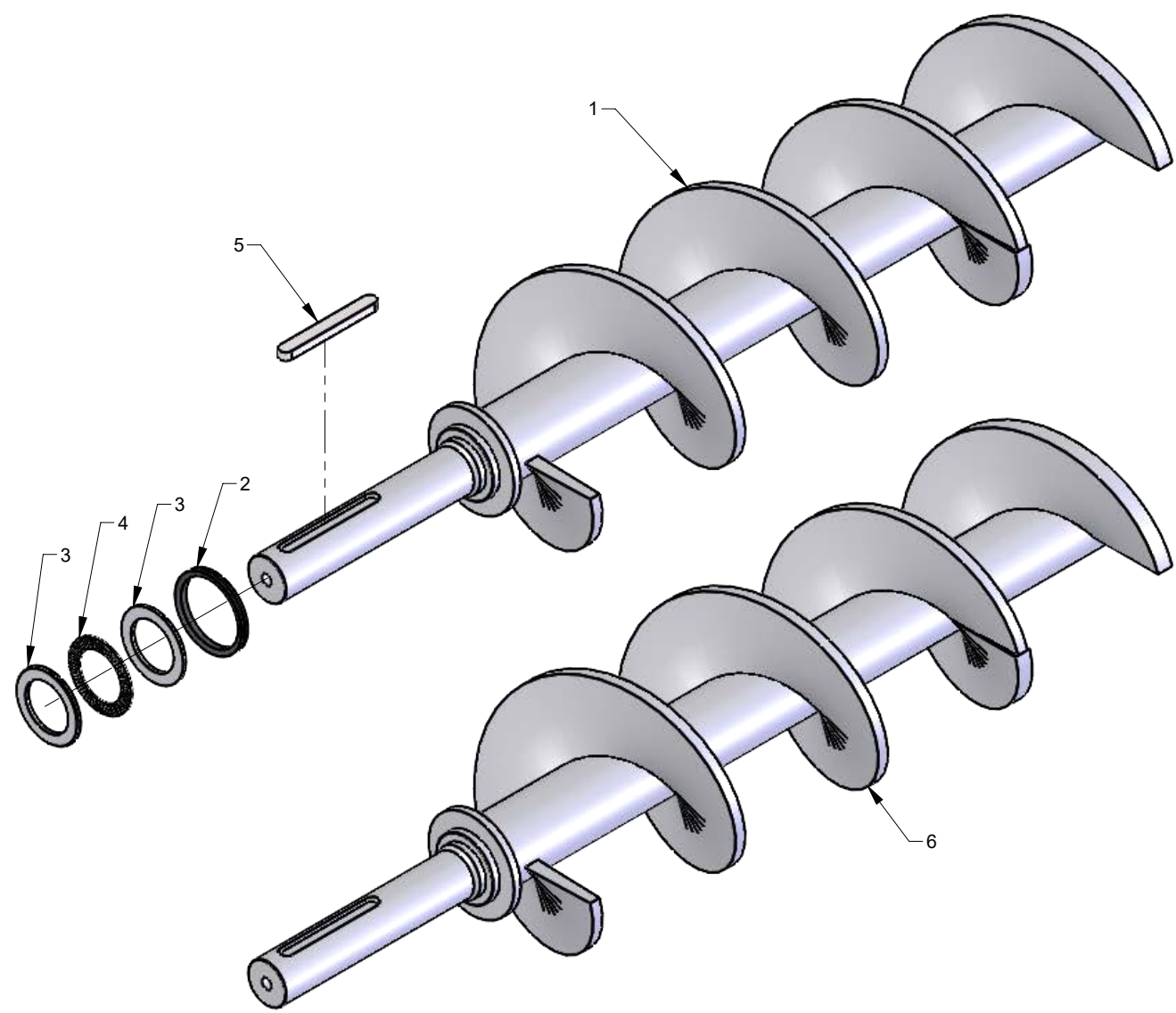
	Pos.	Spare parts list - page	Description
1	1	123130901-04-05	Screw compactor trough
1	2	123130901-06-07	Pressure unit
1	3	123130901-08-09	Augers
1	4	123130901-10-11	Gear motor assembly
1	5	123130901-12-13	Controls
1	6	123130901-14-15	Long transitions
1	7	123130901-16-17	Short transitions
1	8	123130901-18-19	Platform



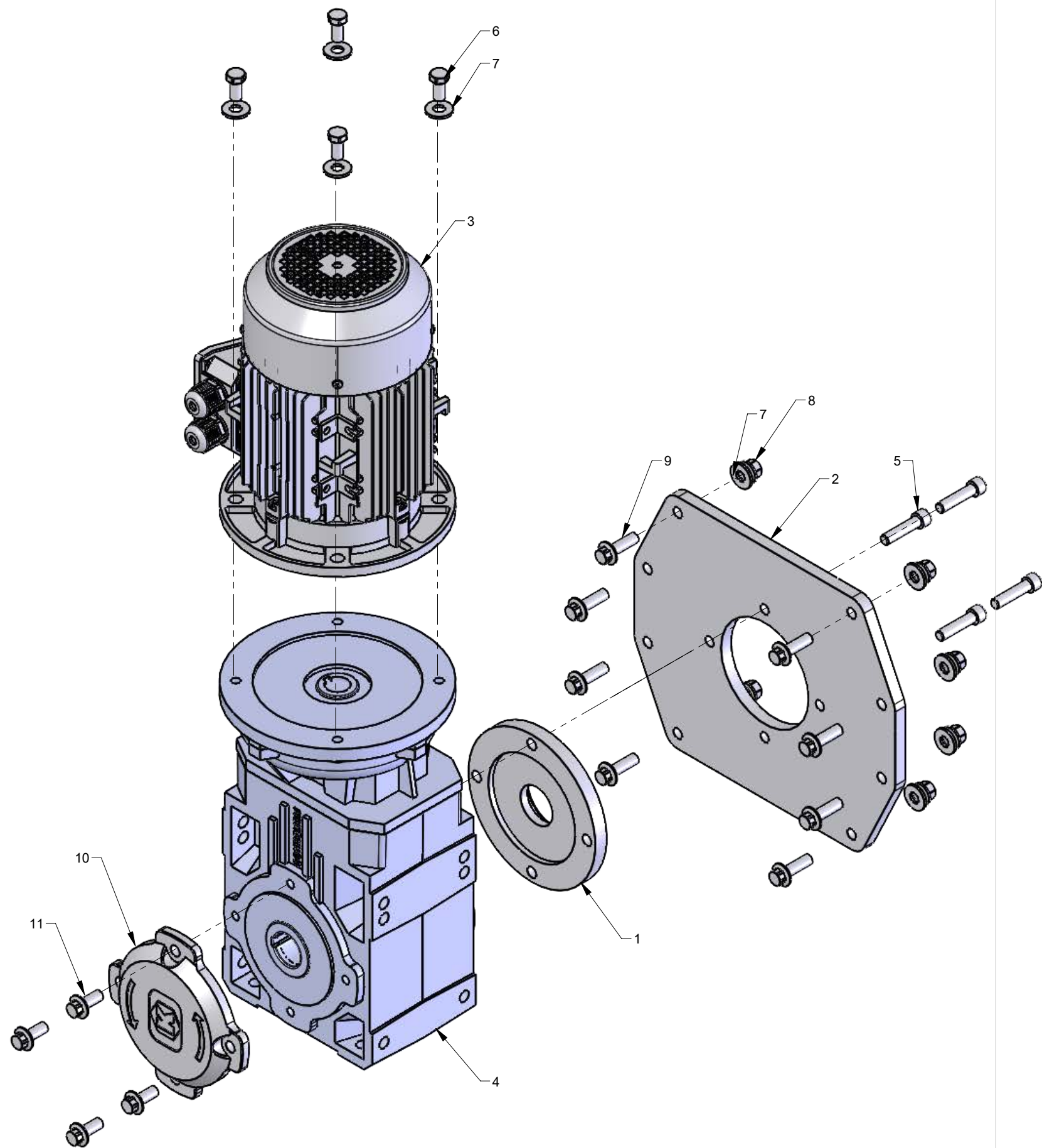
Pos.	Pcs.	Part no.	Description
1	1	123130101	Compactor trough
2	1	123130110	Cover plate for end stop
3	1	123130113	End stop pivot plate
4	1	123130114	End stop adjustment plate
5	1	123130115	Pressure plate
6	1	123130126	Cover plate for outlet
7	1	100503304	End stop switch with arm 10A
8	1	100511260	Cable screw gland M20x1,5
9	8	100323453	Thread forming flange screw M8x16 DIN 7500D
10	4	100323329	Vibration damper Ø50x35
11	4	100323387	Flange set screw M8x16 DIN 6921
12	1	123130149	Seal for compactor transition
13	3	100323450	Thread forming flange screw M6x16 DIN 7500D
14	1	123130166	Edge protection for end plate on trough
15	2	100308022	Set screw M4x30 ISO 4017 elgalv.
16	1	131081428	Label "Do not insert hand", black on yellow
17	1	123130100	Compactor trough, non-stick
18	1	123130116	Pressure plate, non-stick
19	1	123130950	Label [KONGSKILDE Waste Screw Compactor], white
20	1	123130951	Label [MATHO Waste Screw Compactor], white/red



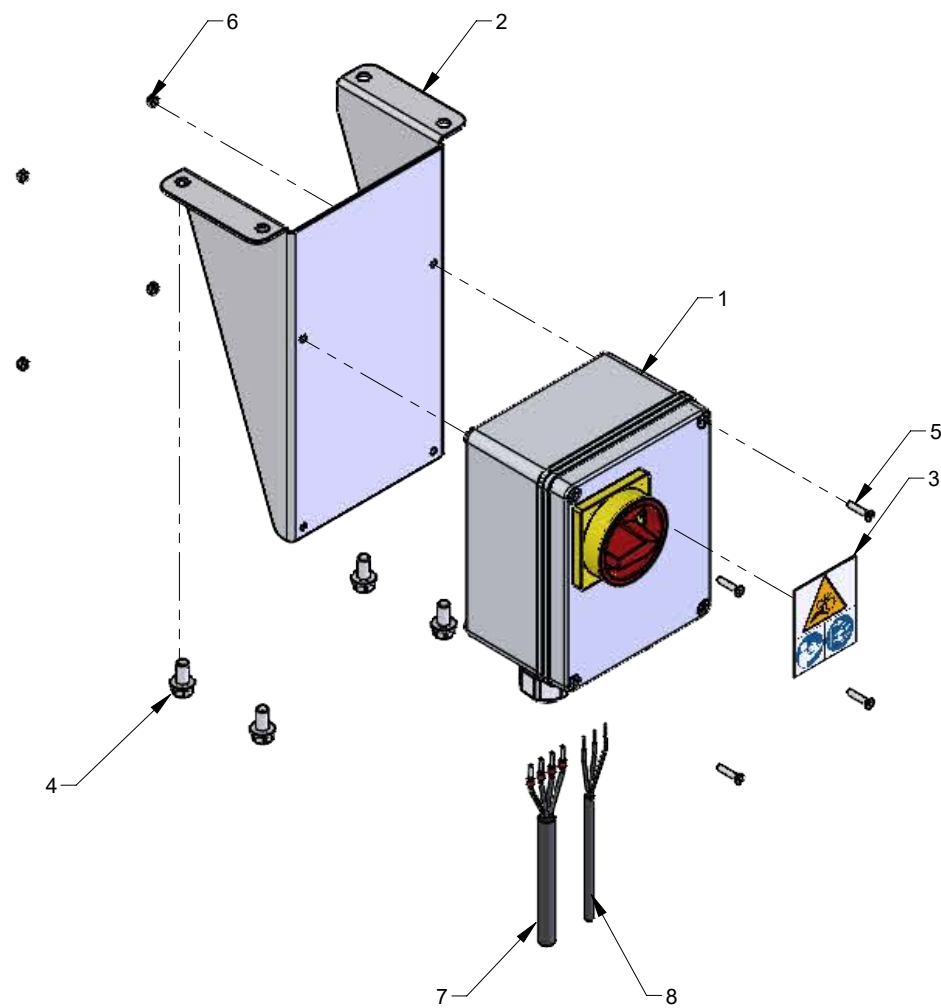
Pos.	Pcs.	Part no.	Description
1	1	123130122	Bridge for cylinder
2	1	100420297	Fork M20x15
3	1	100420296	Air cylinder Ø100x150mm G-1/2" with dampening ISO 15552
4	4	100323439	Flange set screw M10x20 DIN 6921
5	1	100306069	Screw M20x80 ISO 4014, elgalv.
6	1	100316007	Locking nut M20 DIN 985-6, elgalvanized
7	2	100316111	Flange nut with threadlock M16 DIN6927 elgalvanized
8	2	100306058	Screw M16x60 ISO 4014, elgalv.
9	2	100331012	Washer M16, elgalvanized
10	1	100420276	Air regulator G1/4" with bracket
11	1	100420298	Quick coupling connector G1/2 Cejn
12	3	100420273	Fitting 90° deg turnable G1/4" 8mm
13	1	100420299	Quick coupling G1/4 internal Cejn
14	1	100420300	Sound dampener short G1/2
15	1	123130125	Air hose from regulator to cylinder, Ø8/Ø6mm
16	2	100309022	Cylinder screw M12x40 ISO 14580, elgalv.
17	2	100316109	Flange nut with threadlock M12 ISO 7044 elgalvanized



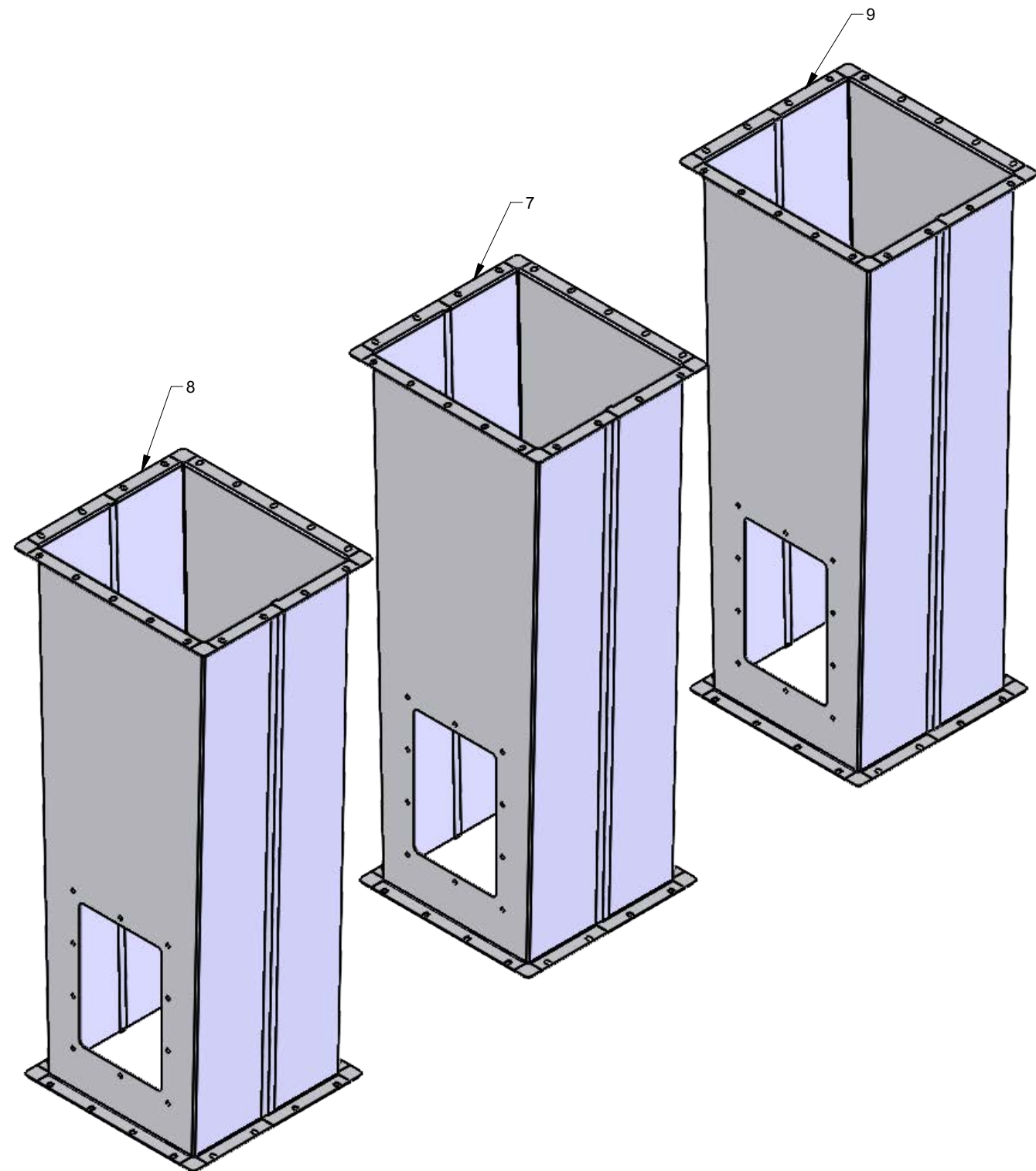
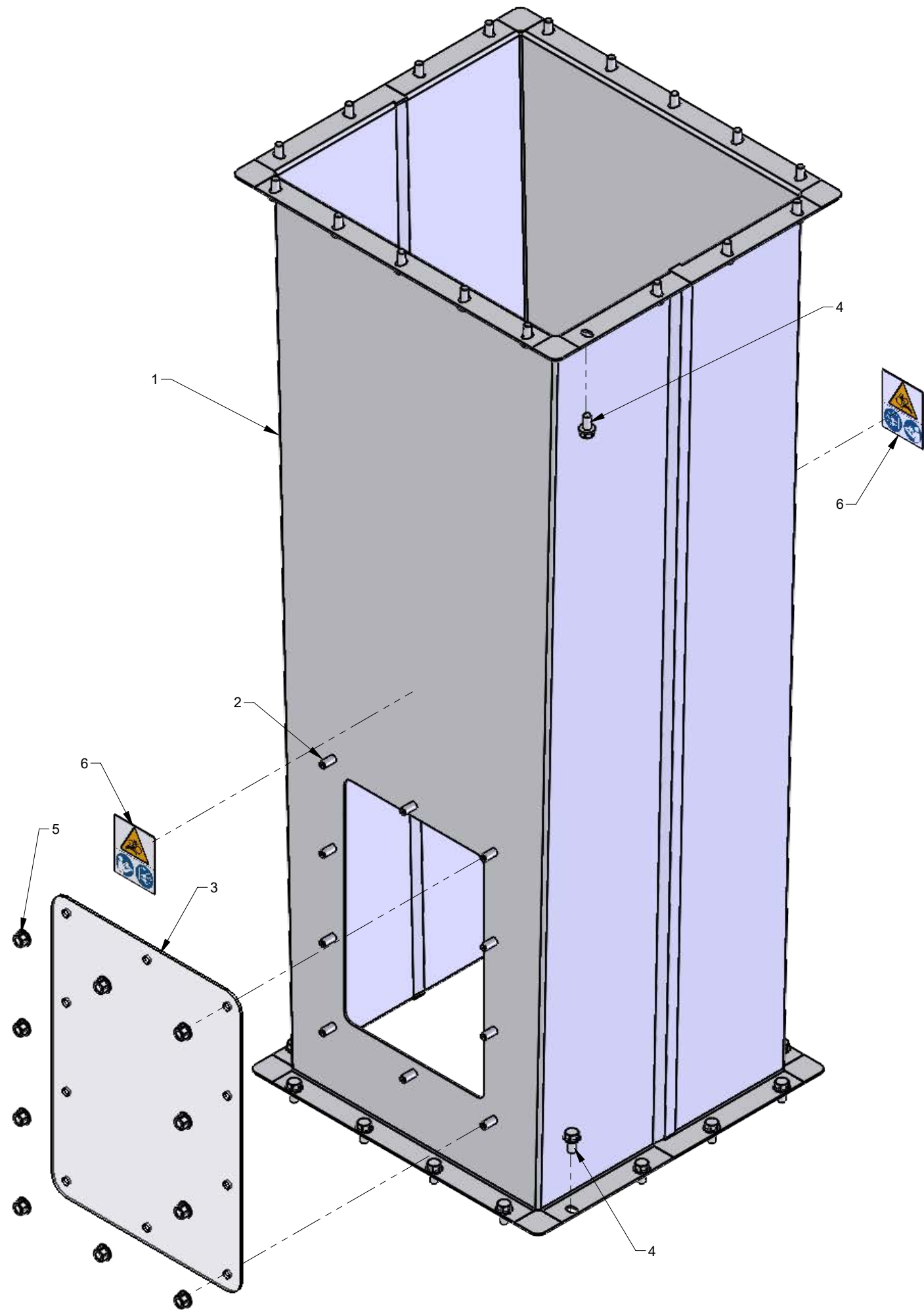
Pos.	Pcs.	Part no.	Description
1	1	123130130	Auger Ø200
2	1	100413183	V-ring 60A
3	2	100401125	Axial shim LS 4565 SKF
4	1	100401126	Axial needle bearing AXK4565
5	1	100405049	Key A 12x8x100 DIN 6885
6	1	123130135	Auger Ø200 non-stick



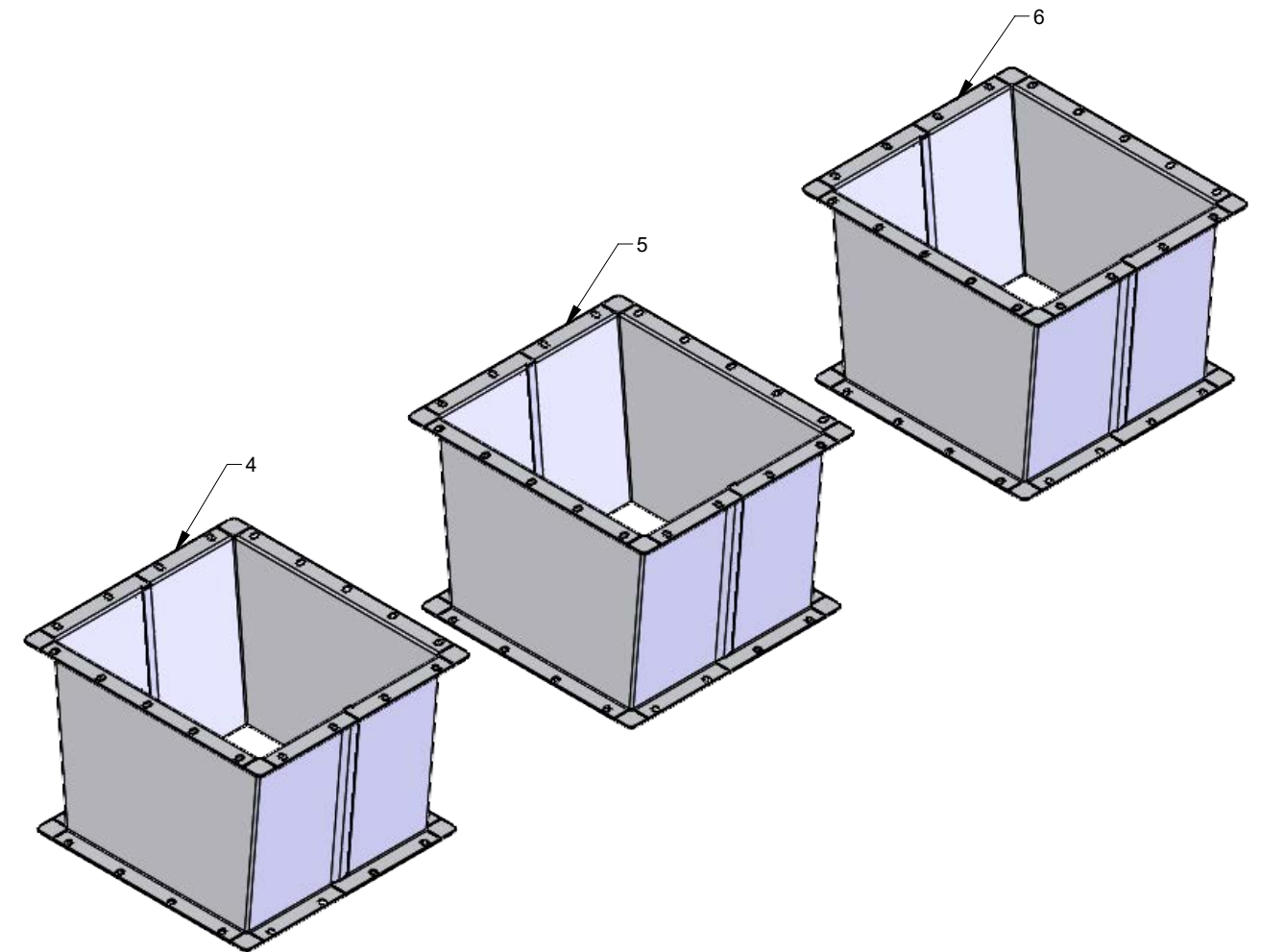
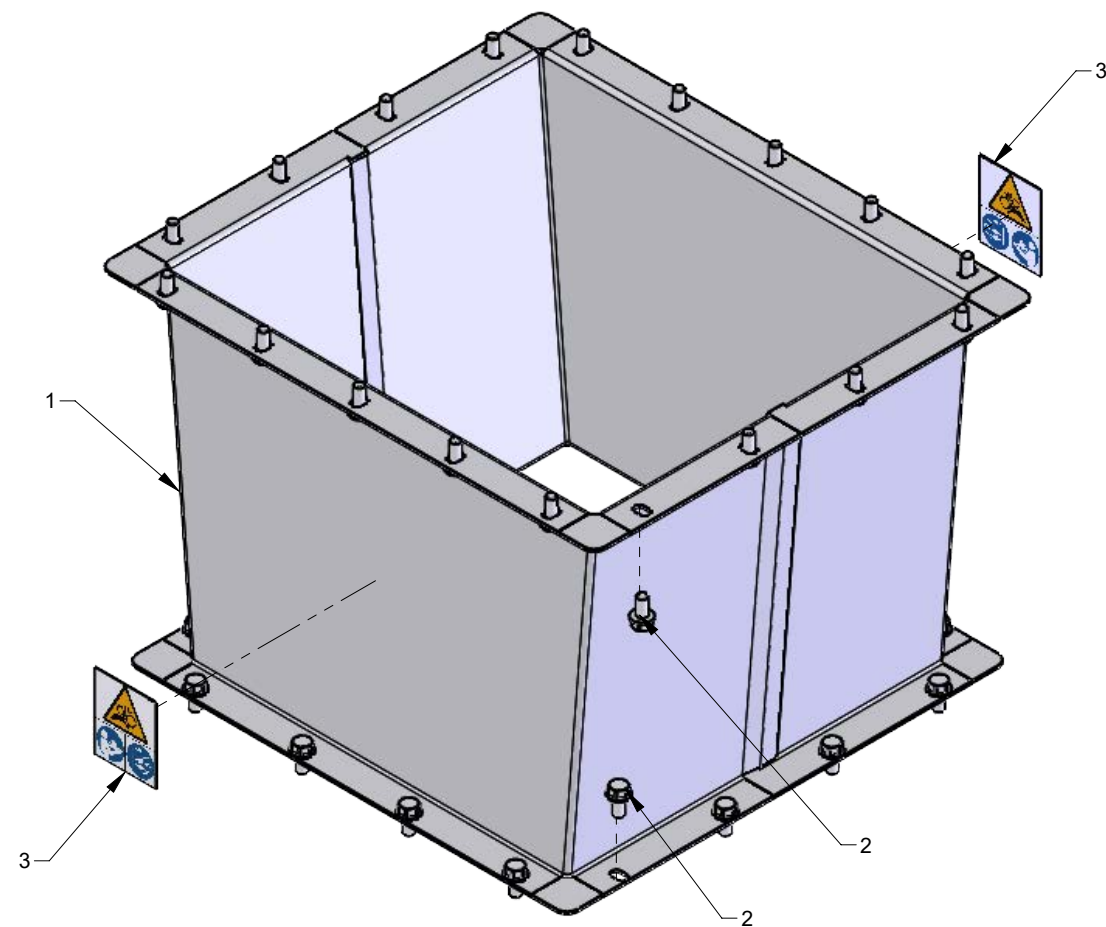
Pos.	Pcs.	Part no.	Description
1	1	123130140	Bearing flange
2	1	123130141	Gear flange
3	1	100501365	AC Motor 100L-2p B5 3(3)kW 3x/400(460)V 50(60)Hz IE3 UL/CSA PTC
4	1	100505258	Gear A412-UH B3 P100, i=79,2
5	4	100309050	Socket head screw M12x50 8.8 ISO 4762 elgv.
6	4	100306042	Set screw M12 x 25mm DIN 933, elgalvanized
7	12	100331101	Washer M12 BN 737
8	8	100316109	Flange nut with threadlock M12 ISO 7044 elgalvanized
9	8	100308209	Flange set screw M12x40 DIN 6921 NV16 elgalv
10	1	100505259	Output cover for gear
11	4	100308207	Flange set screw M12x30 DIN 6921 NV16



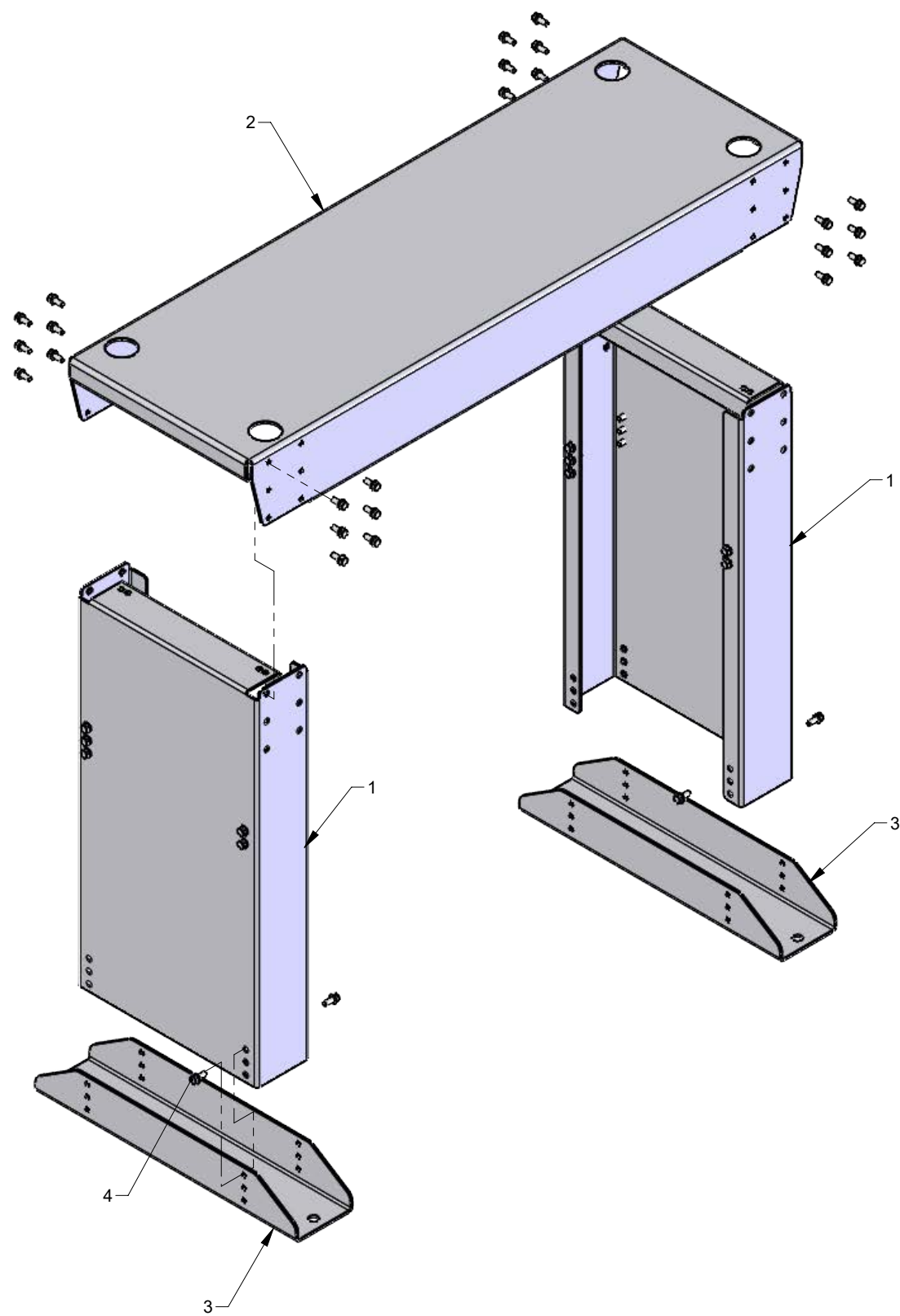
Pos.	Pcs.	Part no.	Description
1	1	100503343	Control external motor 5,7A-7,6A 3x200V-600V 50/60Hz (3,0kW/ 3x400V)
2	1	123130163	Mounting plate for controls
3	1	121000842	Label [Fingers/read manual/disconnect power] yellow/blue/black on white
4	4	100323453	Thread forming flange screw M8x16 DIN 7500D
5	4	100321061	Countersunk screw M4x20 DIN 965A elgalvanized
6	4	100316068	Locking nut M4 DIN 985-6, elgalvanized
7	1	123130173	Motor cable assembled
8	1	100511303	3 x 0,75mm ² styrekabel XH-JZ



Pos.	Pcs.	Part no.	Description
1	1	123130152	Long transition, cobalt blue
2	20	100323498	Self clinching stud screw M8x20 BN20523
3	2	123130157	Inspection window for long transition
4	34	100323453	Thread forming flange screw M8x16 DIN 7500D
5	20	100316108	Flange nut with threadlock M8 ISO 7044 elgalvanized
6	2	121000842	Label [Fingers/read manual/disconnect power] yellow/blue/black on white
7	1	123130153	Long transistion, anthracite grey
8	1	123130165	Long transistion, non-stick, anthracite grey
9	1	123130167	Long transistion, non-stick, cobalt blue



Pos.	Pcs.	Part no.	Description
1	1	123130150	Short transition, cobalt blue
2	34	100323453	Thread forming flange screw M8x16 DIN 7500D
3	2	121000842	Label [Fingers/read manual/disconnect power] yellow/blue/black on white
4	1	123130151	Short transition, anthracite grey
5	1	123130168	Short transition, non-stick, cobalt blue
6	1	123130169	Short transition, non-stick, anthracite grey



Pos.	Pcs.	Part no.	Description
1	2	123130161	End plate for platform
2	1	123130160	Top plate for platform
3	2	123130162	Foot for platform
4	48	100323454	Thread forming flange screw M8x20 DIN 7500D

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