



WC100 VAPOR VACUUM CAPPER PARTS CATALOG

FEBRUARY 2022



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SECTION A

BASE ASSEMBLIES

SECTION B

HEAD ASSEMBLIES

SECTION C

CHANGE PARTS LIST

SECTION D

ELECTRICALS

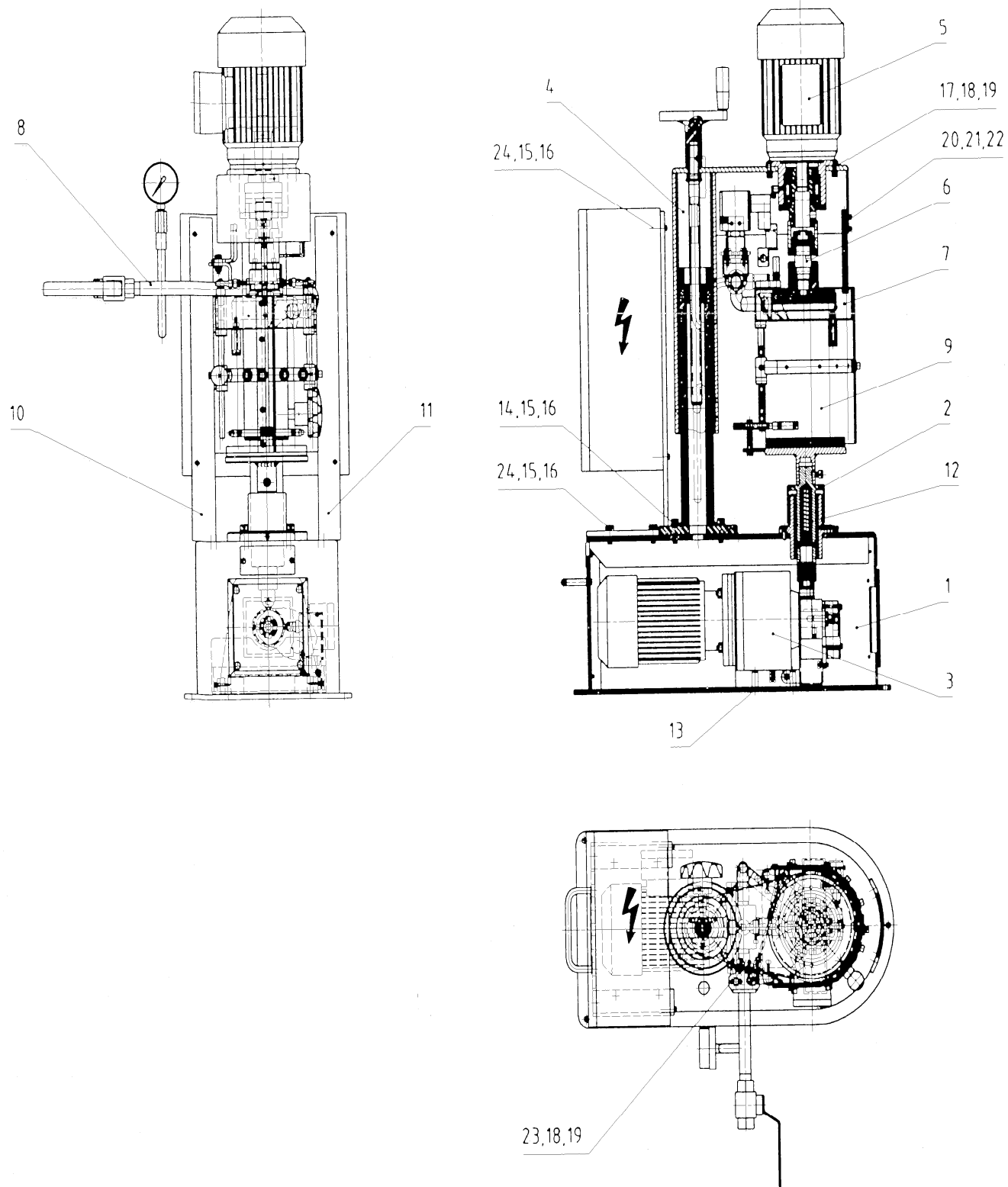


SECTION A

BASE ASSEMBLIES

Assembly Number	Description	Page Number
100-000-000	ASM, WC100 BASIC MACHINE	1
100-110-000	ASM, BASE	3
100-120-000	ASM, LIFTING DISK	5
100-120-001	ASM, BEDDING	7
100-120-002	ASM, ROLLER SHAFT	8
100-130-000	ASM, LIFT DISK DRIVE	9

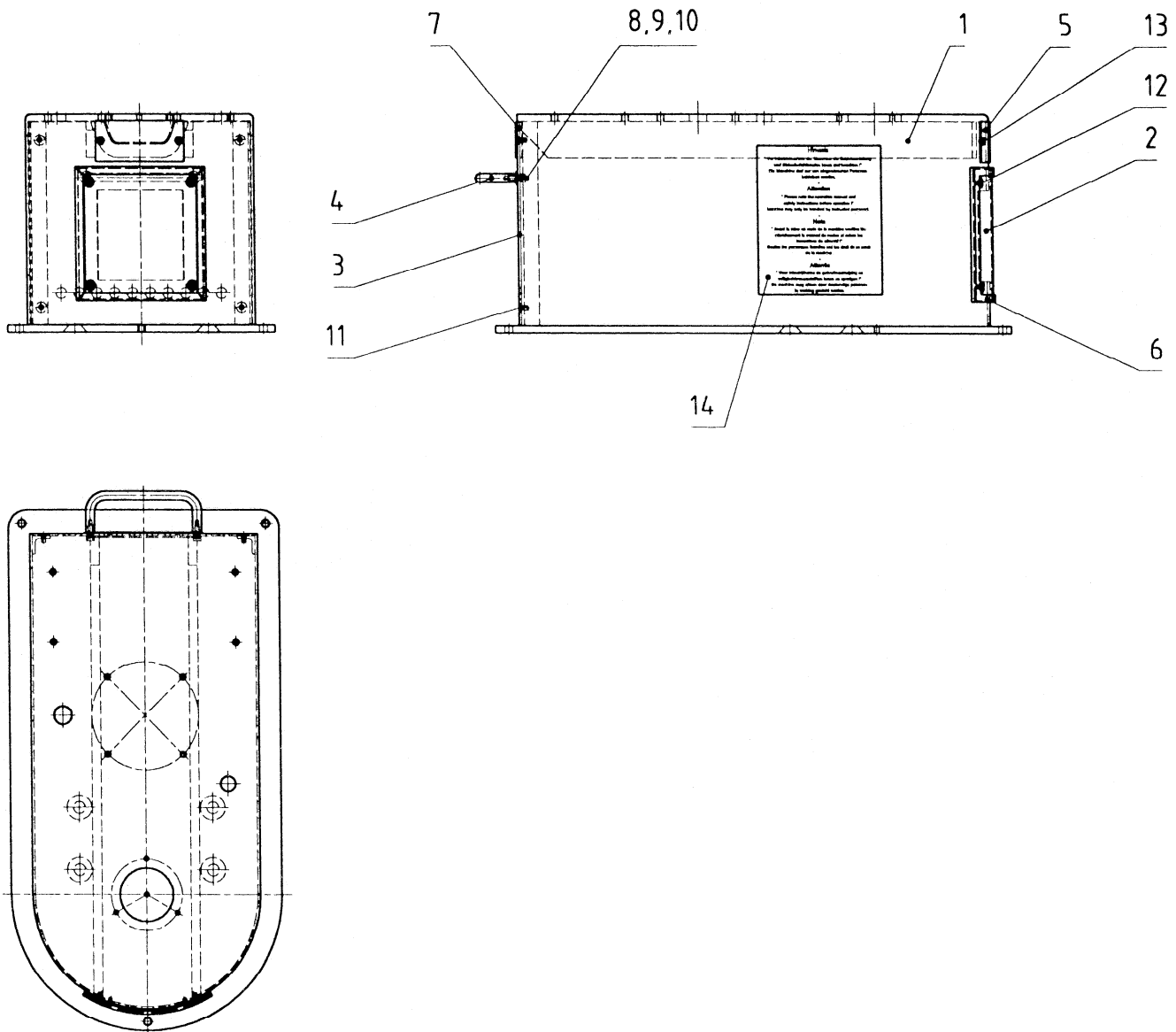
100-000-000 ASM, WC100 BASIC MACHINE



100-000-000 ASM, WC100 BASIC MACHINE

Item Number	Part Number	Part Description	Quantity
1	100-110-000	BASE	1
2	100-120-000	LIFTING DISK	1
3	20RA23467	DRIVE - LIFTING DISK	1
4	100-210-000	PILLAR	1
5	20RA23466	DRIVE - HEAD	1
6	100-230-000	TWIST - HEAD	1
7	100-240-000	STEAM - COVER	1
8	100-250-000	STEAM - CONTROL	1
9	100-260-000	PROTECTION DOOR	1
10	100-310-001	SUPPORT - ELECTRICAL CABINET	1
11	100-310-002	SUPPORT - ELECTRICAL CABINET	1
12	DIN EN ISO 4762	SCREW - FILLISTER HEAD M6 X16	3
13	DIN EN ISO 10642	SCREW - COUNTERSUNK M12X30	4
14	DIN EN ISO 4762	SCREW - FILLISTER HEAD M8X30	4
15	DIN 125	WASHER A8,4	12
16	DIN 128	WASHER - LOCK B8	12
17	DIN EN ISO 4762	SCREW - FILLISTER HEAD M4X12	4
18	DIN 125	WASHER A6,4	6
19	DIN 128	WASHER - LOCK B6	6
20	DIN EN ISO 4762	SCREW - FILLISTER HEAD M4X12	4
21	DIN 125	WASHER A4,3	6
22	DIN 128	WASHER - LOCK B4	6
23	DIN EN ISO 4762	SCREW - FILLISTER HEAD M6X12	3
24	DIN EN 24017	SCREW - HEXAGON HEAD	8

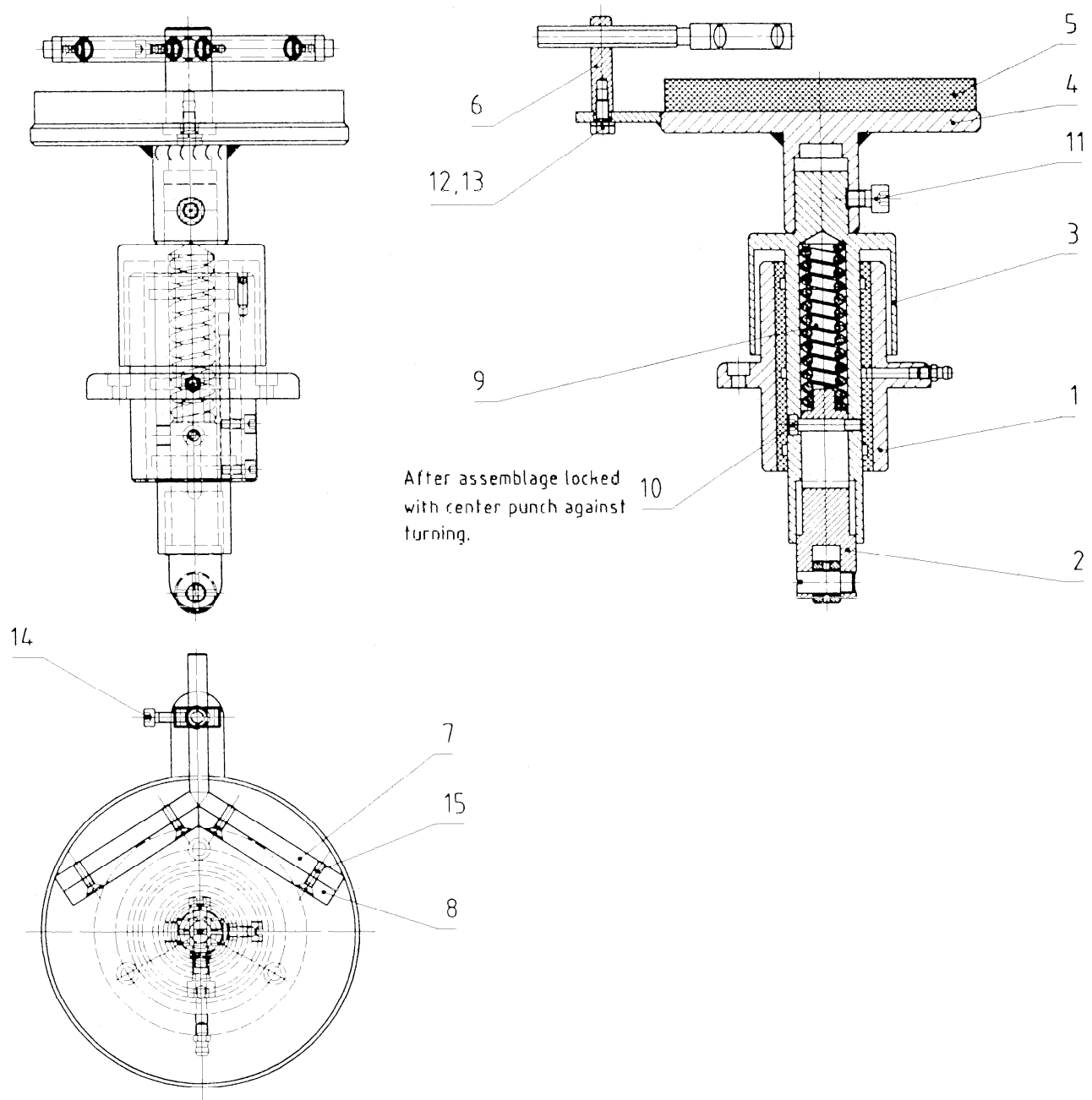
100-110-000 ASM, BASE



100-110-000 ASM, BASE

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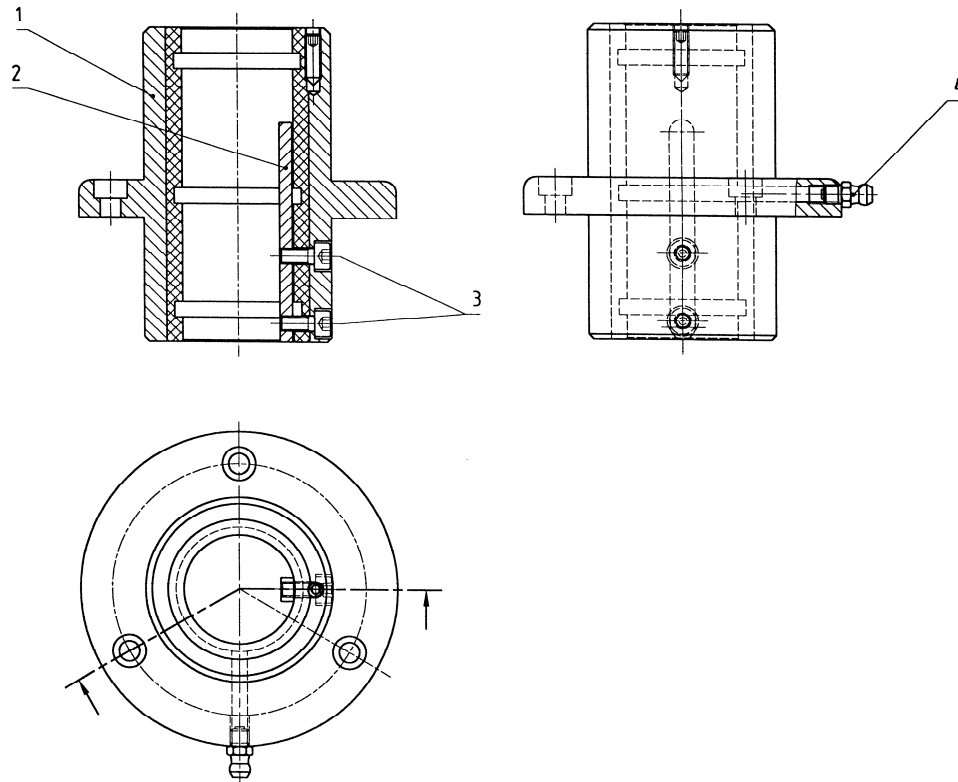
100-120-000 ASM, LIFTING DISK



100-120-000 ASM, LIFTING DISK

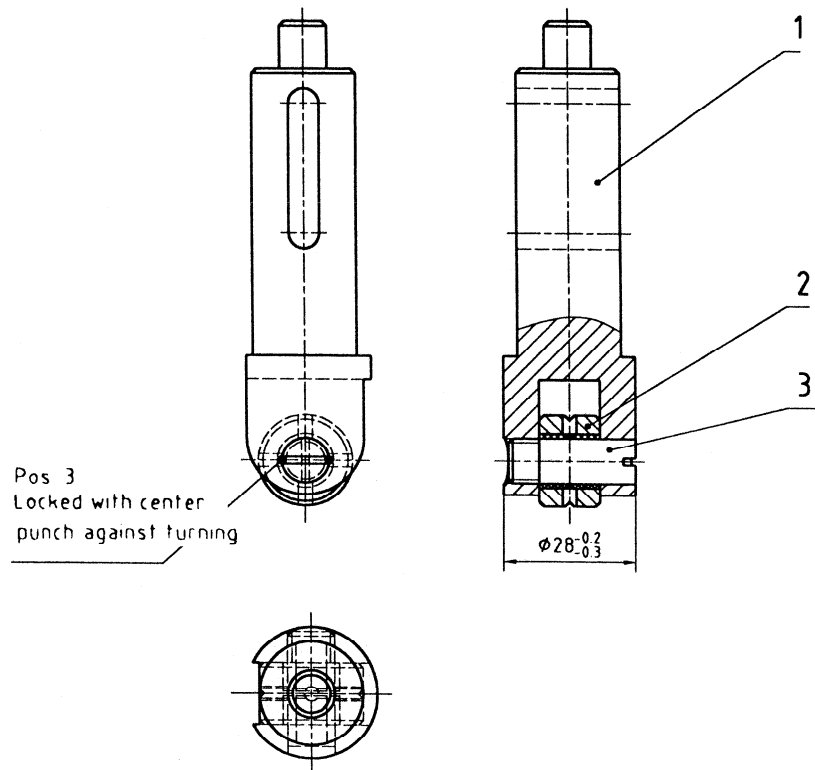
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100-120-001 ASM, BEDDING



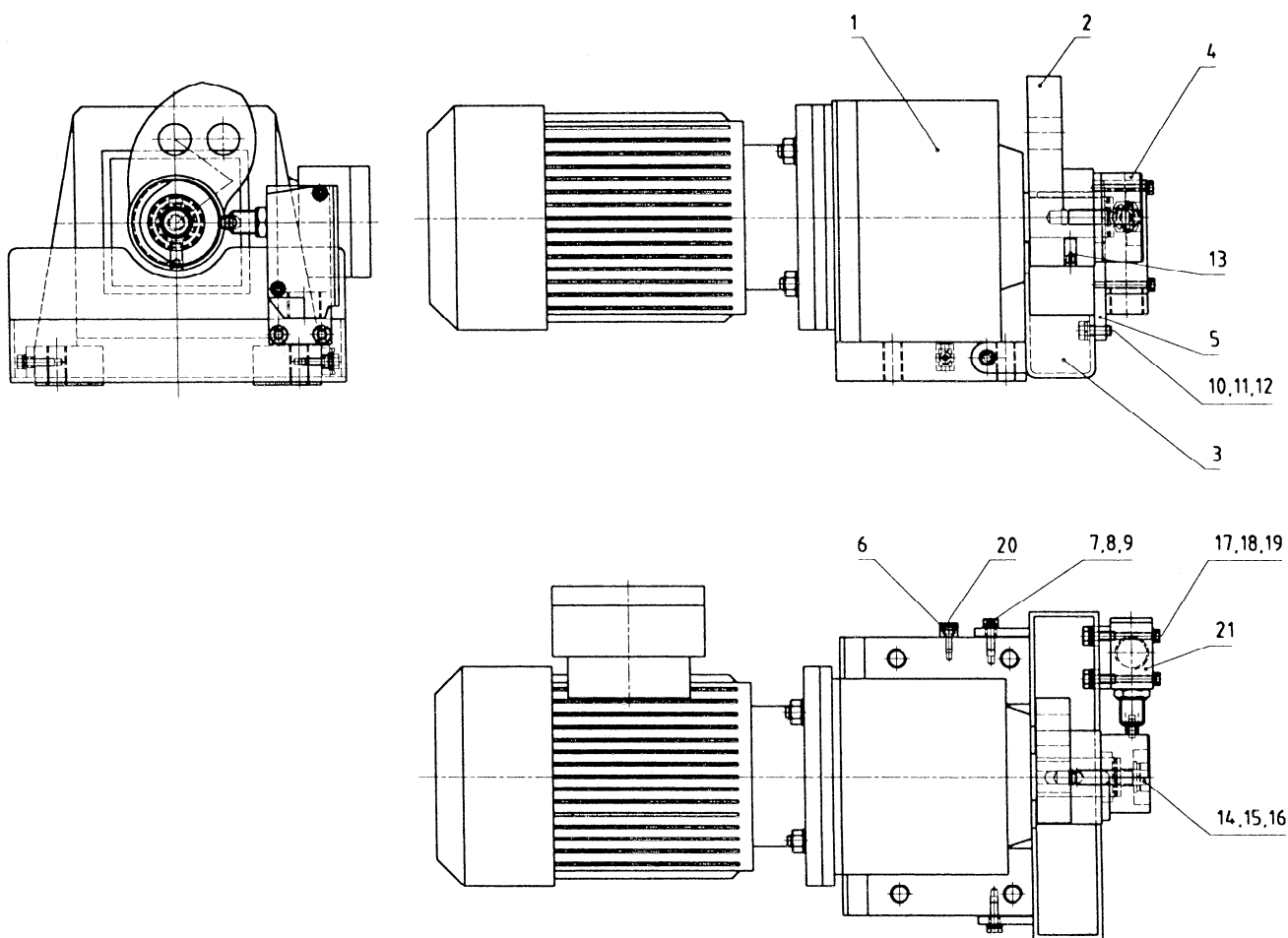
Item Number	Part Number	Part Description	Quantity
1	100-120-001-01	PLUMMER BLACK	1
2	100-120-001-02	FETHER KEY	1
3	ISO 4762	FILLISTER HEAD SCREW M5X10	2
4	DIN 71412-A	LUBRICATOR NIPPLE M6	1

100-120-002 ASM, ROLLER SHAFT



Item Number	Part Number	Part Description	Quantity
1	100-120-002-01	SHAFT	1
2	100-120-002-02	ROLLER	1
3	100-120-002-03	BOLT	1

100-130-000 ASM, LIFT DISK DRIVE



100-130-000 ASM, LIFT DISK DRIVE

Item Number	Part Number	Part Description	Quantity
1	100-130-005	SPUR WHEEL BACK-GEARED MOTOR	1
2	100-130-001	CAM	1
3	100-130-002	OIL PAN	1
4	100-130-003	TRIP CAM	1
5	100-130-004	SUPPORT - SWITCH	1
6	-	SUPPORT - CABLE	1
7	DIN EN 24017	HEXAGON HEAD SCREW M5X16	2
8	DIN 125	WASHER A 5,3	2
9	DIN 128	LOCK WASHER B5	2
10	DIN EN 24017	HEXAGON HEAD SCREW M6X16	2
11	DIN 125	WASHER A 6,4	2
12	DIN 128	LOCK WASHER B6	2
13	DIN 913	SET SCREW M8X16	1
14	DIN EN 24017	HEXAGON HEAD SCREW M10X30	1
15	DIN 125	WASHER A 10,5	1
16	DIN 128	LOCK WASHER B10	1
17	DIN EN ISO1207	HEXAGON HEAD SCREW M4X35	2
18	DIN 125	WASHER A 4,3	2
19	DIN 128	LOCK WASHER B4	2
20	DIN EN ISO1207	FILISTER HEAD SCREW M4 X10	2
21	X06-2-F51	SWITCH	1

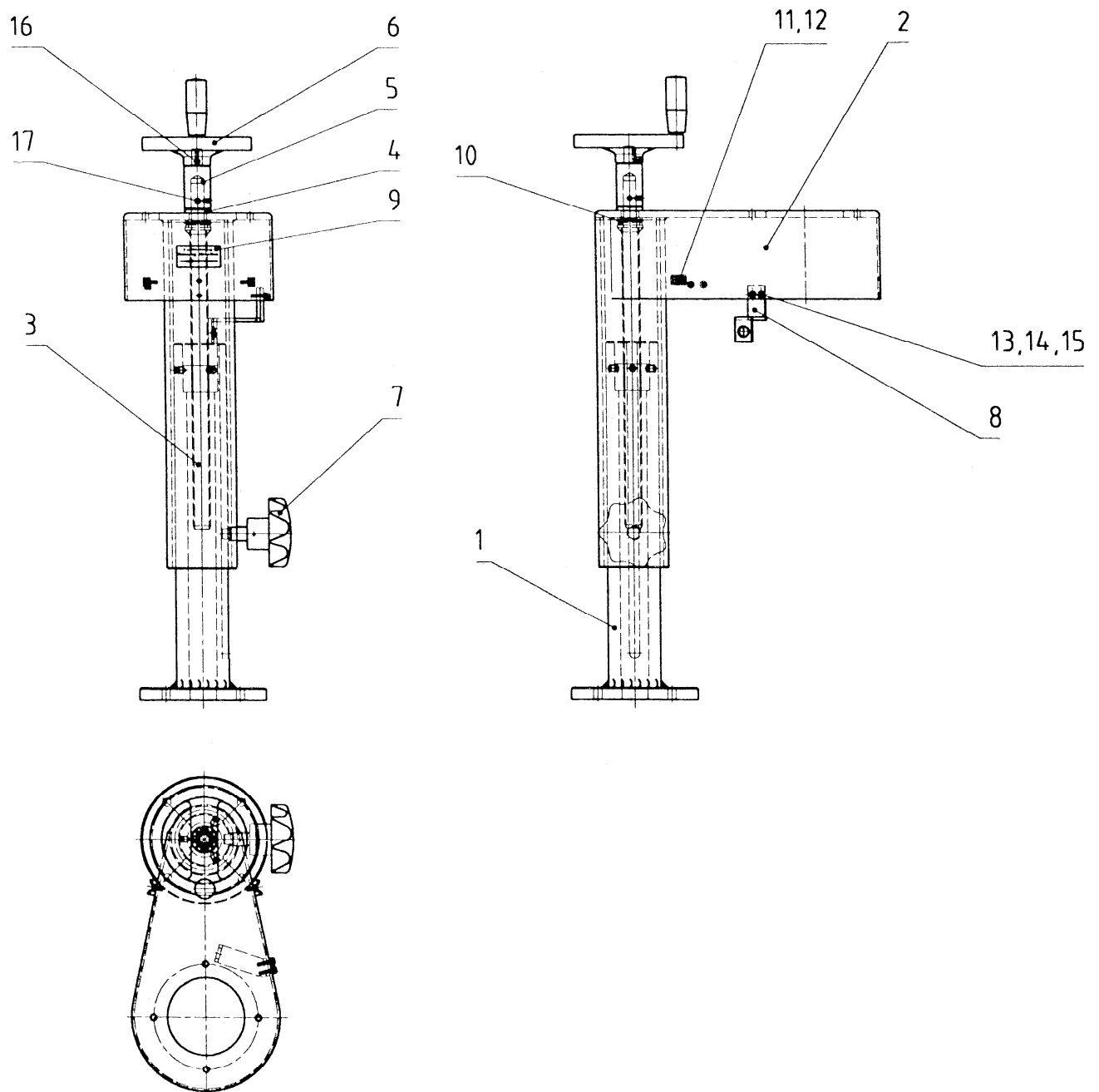


SECTION B

HEAD ASSEMBLIES

Assembly Number	Description	Page Number
100-210-000	ASM, PILLAR	1
100-220-000	ASM, HEAD DRIVE	3
100-230-000	ASM, TWIST HEAD	4
100-240-000	ASM, STEAM COVER	6
100-260-000	ASM, PROTECTION DOOR	7
20RA12163	ASM, STEAM CONTROL	9

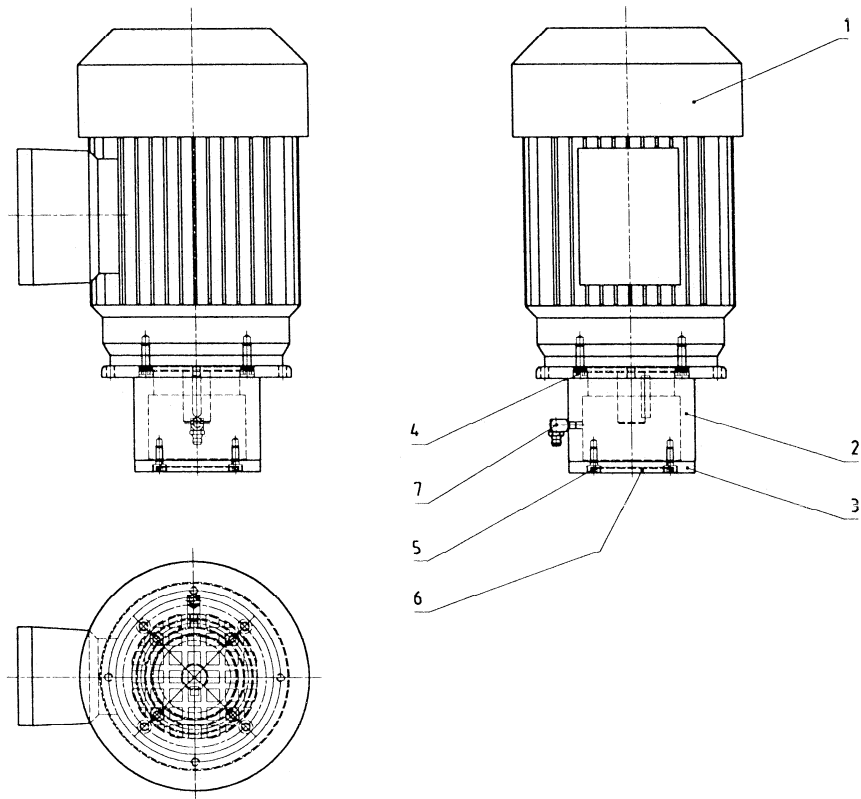
100-210-000 ASM, PILLAR



100-210-000 ASM, PILLAR

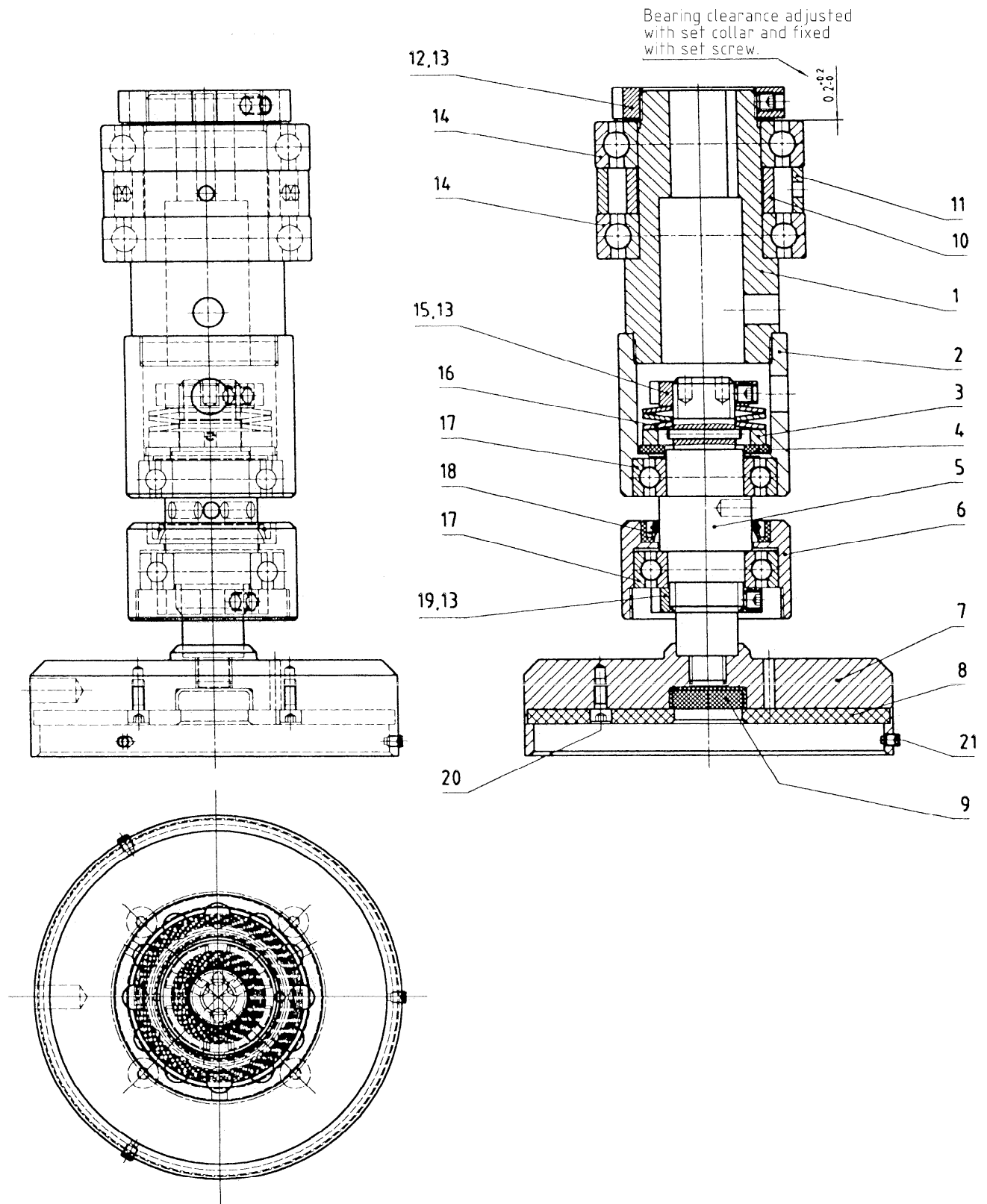
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100-220-000 ASM, HEAD DRIVE



Item Number	Part Number	Part Description	Quantity
1	100-220-001	DRIVE - HEAD	1
2	100-220-002	FLANGE - DRIVE	1
3	100-220-003	CAP - BEARING	1
4	DIN 7984	SCREW - FILLISTER HEAD M6X16	4
5	DIN 7984	SCREW - FILLISTER HEAD M5X12	4
6	DIN3760	SEAL - ROTARY SHAFT A50X58X4	1
7	DIN 71412 C	NIPPLE - LUBRICATING M6	1

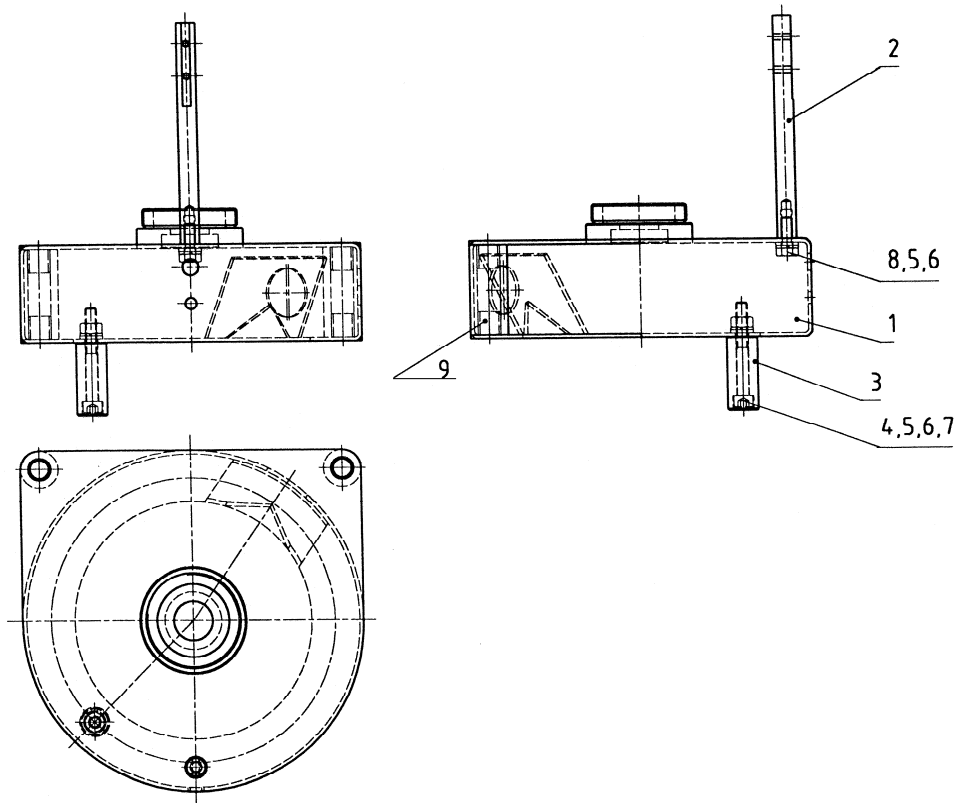
100-230-000 ASM, TWIST HEAD



100-230-000 ASM, TWIST HEAD

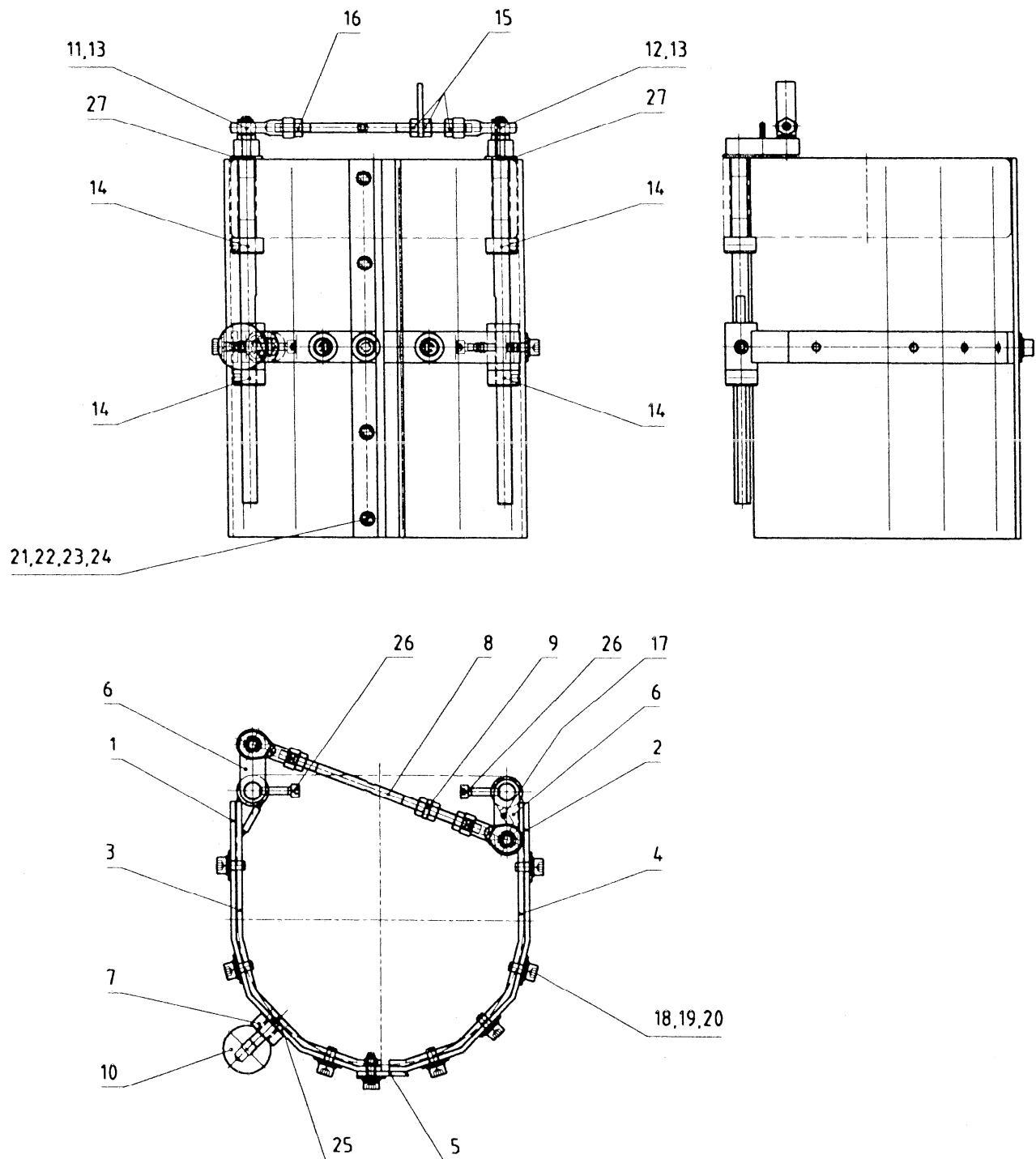
Item Number	Part Number	Part Description	Quantity
1	100-230-001	BEARING - SPINDLE	1
2	100-230-002	RING - COUPLING	1
3	100-230-003	DISK - PRESSURE	1
4	100-230-004	DISK - CLUTCH	1
5	100-230-005	SPINDLE	1
6	100-230-006	BEDDING	1
7	100-230-007	HEAD	1
8	100-230-008	INSERT - RUBBER	1
9	100-230-009	MAGNET	1
10	100-230-010	BUSHING - DISTANCE	1
11	100-230-011	BUSHING - DISTANCE	1
12	DIN 1804	NUT - GROOVE M38X1,5	1
13	DIN 913	SCREW - SET M6X6	3
14	DIN 625	BEARING - BALL 6008 RS	2
15	DIN 1804	NUT - GROOVE M20X1,5	1
16	DIN 2093 T1	DISK - SPRING B40	3
17	DIN 625	BEARING - BALL 6005 RS	2
19	DIN 3760	SEAT - ROTARY SHAFT A30X42X7	1
19	DIN 1804	NUT - GROOVE M24X1,5	1
20	DIN 912	SCREW - FILLISTER HEAD M4X8	4
21	DIN 915	SCREW - SET M6X6	3

100-240-000 ASM, STEAM COVER



Item Number	Part Number	Part Description	Quantity
1	100-240-001	COVER	1
2	100-240-002	SUPPORT BRACKET	1
3	100-240-003	SPACER	1
4	DIN 912	SCREW - FILISTER HEAD M6X50	1
5	DIN 127 T1	WASHER A 6,4	2
6	DIN 128	WASHER - LOCK B6	2
7	DIN EN 24032	NUT - HEXAGON M6	1
8	DIN EN 24017	SCREW - HEXAGON HEAD M6X15	1
9	XFM 1012-12	BUSHING - IGUS	1

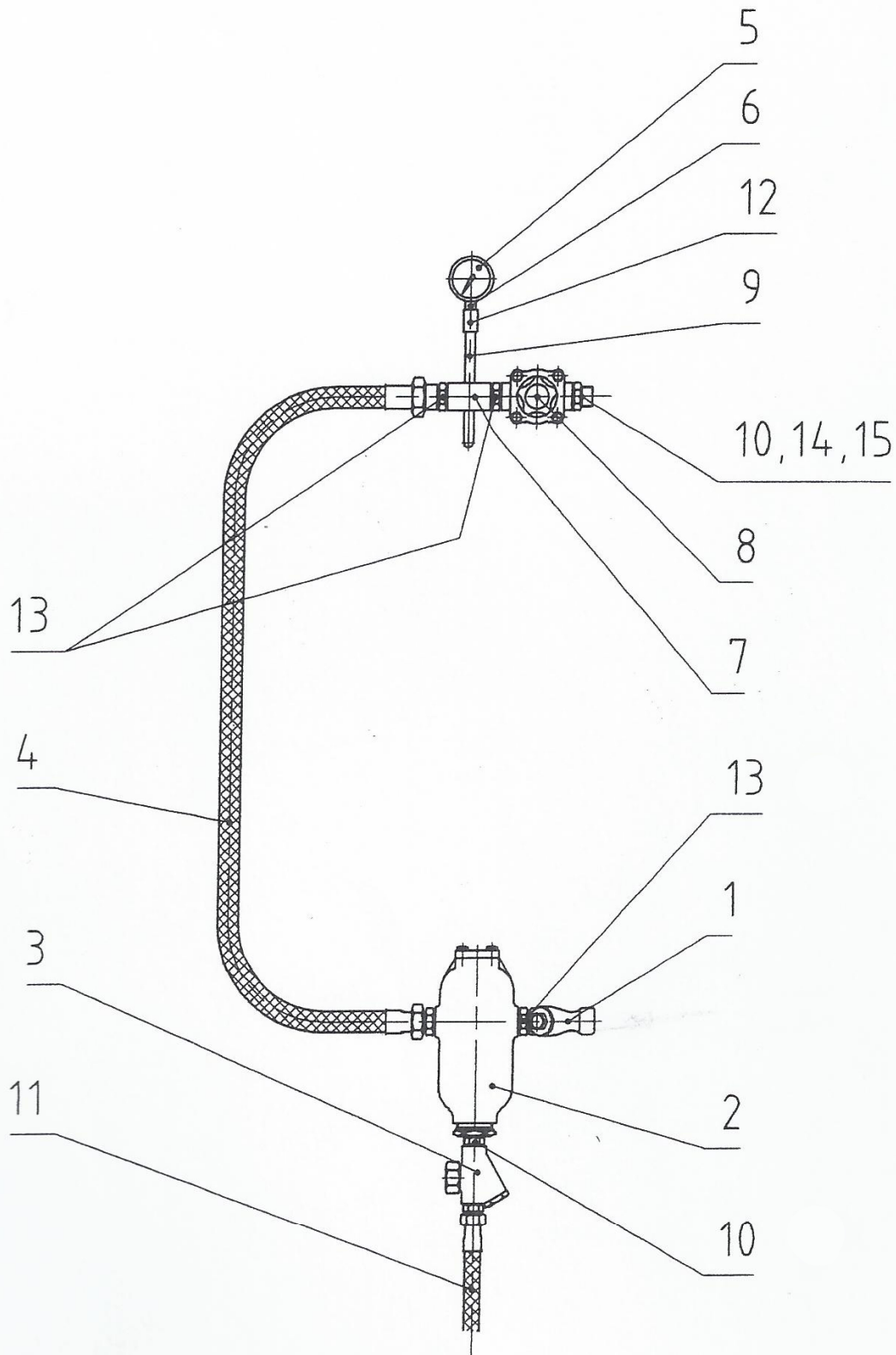
100-260-000 ASM, PROTECTION DOOR



100-260-000 ASM, PROTECTION DOOR

Item Number	Part Number	Part Description	Quantity
1	100-260-001	PANE, LINKS	1
2	100-260-002	PANE, RIGHT	1
3	100-260-003	SUPPORT - DOOR LEFT	1
4	100-260-004	SUPPORT - DOOR RIGHT	1
5	100-260-005	FOLDING - DOOR	1
6	100-260-006	PILLAR - DOOR	2
7	100-260-007	SPACER	1
8	100-260-008	BOLT - THREADED	1
9	100-260-009	CAM - CONTROL	1
10	DIN 319-KU-30-M8-C	BUTTON - SPHERICAL Ø30	1
11	KBLM-06	BEARING - SPHERICAL PLAIN P16 LH	1
12	KBRM-06	BEARING - SPHERICAL PLAIN M6	1
13	PKRM-06	SCREW - DOWEL	2
14	DIN 705	COLLAR - SET -10-A	4
15	DIN EN 24032	NUT M6	3
16	DIN EN 24032	NUT M6-LH	1
17	DIN EN 28752	SLEEVE-SPRING DOWEL Ø3-20-A	1
18	DIN EN ISO 4762	SCREW - FILLISTER HEAD M6X12	8
19	DIN 125	WASHER A 6,4	8
20	DIN 128	WASHER - LOCK B6	8
21	DIN EN ISO 4762	SCREW - FILLISTER HEAD M4X16	4
22	DIN 125	WASHER A 4,3	8
23	DIN 128	WASHER - LOCK B4	4
24	DIN EN 24032	NUT M4	4
25	DIN EN ISO 2009	SCREW - COUNTERSUNK M8X30	1
26	DIN EN ISO 4762	SCREW - FILLISTER HEAD M5X20	2

20RA12163 ASM, STEAM CONTROLS



20RA12163 ASM, STEAM CONTROLS

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SECTION C

CHANGE PARTS LIST

Assembly Number	Description	Page Number
20RA12162	WC100 CHANGE PARTS	1

20RA12162 WC100 CHANGE PARTS

Item Number	Part Number	Part Description	Quantity
1	20R12141	RING-CENTERING 27RTO	1
2	20R12142	RING-CENTERING 30RTO	1
3	20R12143	RING-CENTERING 33RTO	1
4	20R12144	RING-CENTERING 38RTO	1
5	20R12145	RING-CENTERING 43RTO	1
6	20R12146	RING-CENTERING 48RTO	1
7	20R12147	RING-CENTERING 53RTO	1
8	20R12148	RING-CENTERING 58RTO	1
9	20R12149	RING-CENTERING 63RTO	1
10	20R12150	RING-CENTERING 66RTO	1
11	20R12151	RING-CENTERING 70RTO	1
12	20R12152	RING-CENTERING 77RTO	1
13	20R12153	RING-CENTERING 82RTO	1
14	20R12154	RING-CENTERING 89RTO	1
15	20R12155	RING-CENTERING 100RTO	1
16	20R12156	RING-CENTERING 40PT	1
17	20R12157	RING-CENTERING 51PT	1
18	20R12158	RING-CENTERING 58PT	1
19	20R12159	RING-CENTERING 70PT	1
20	20R12160	RING-CENTERING 40BG	1
21	20R12161	RING-CENTERING 51BG	1
22	20R12169	RING-CENTERING 48PT	1

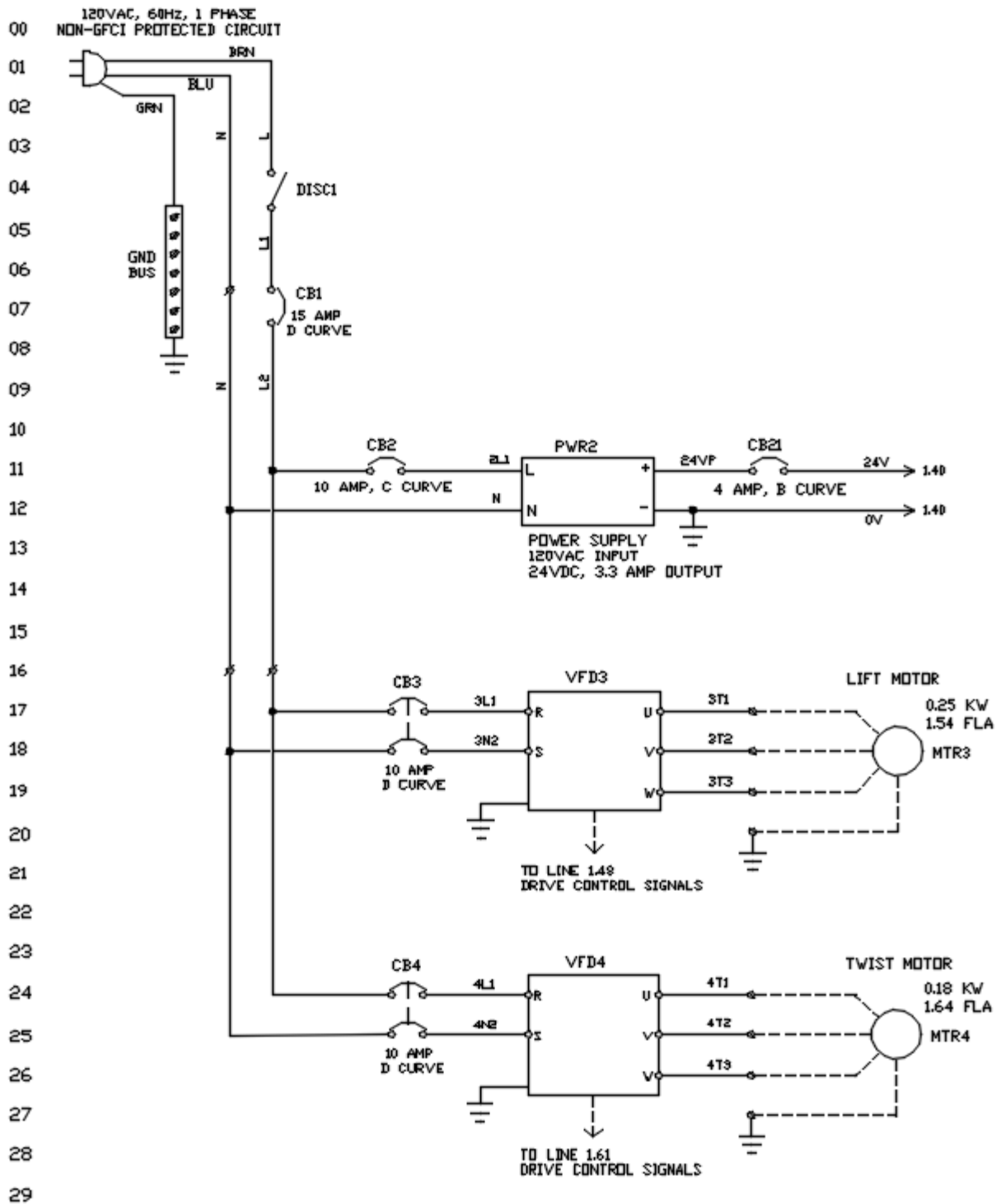


SECTION D

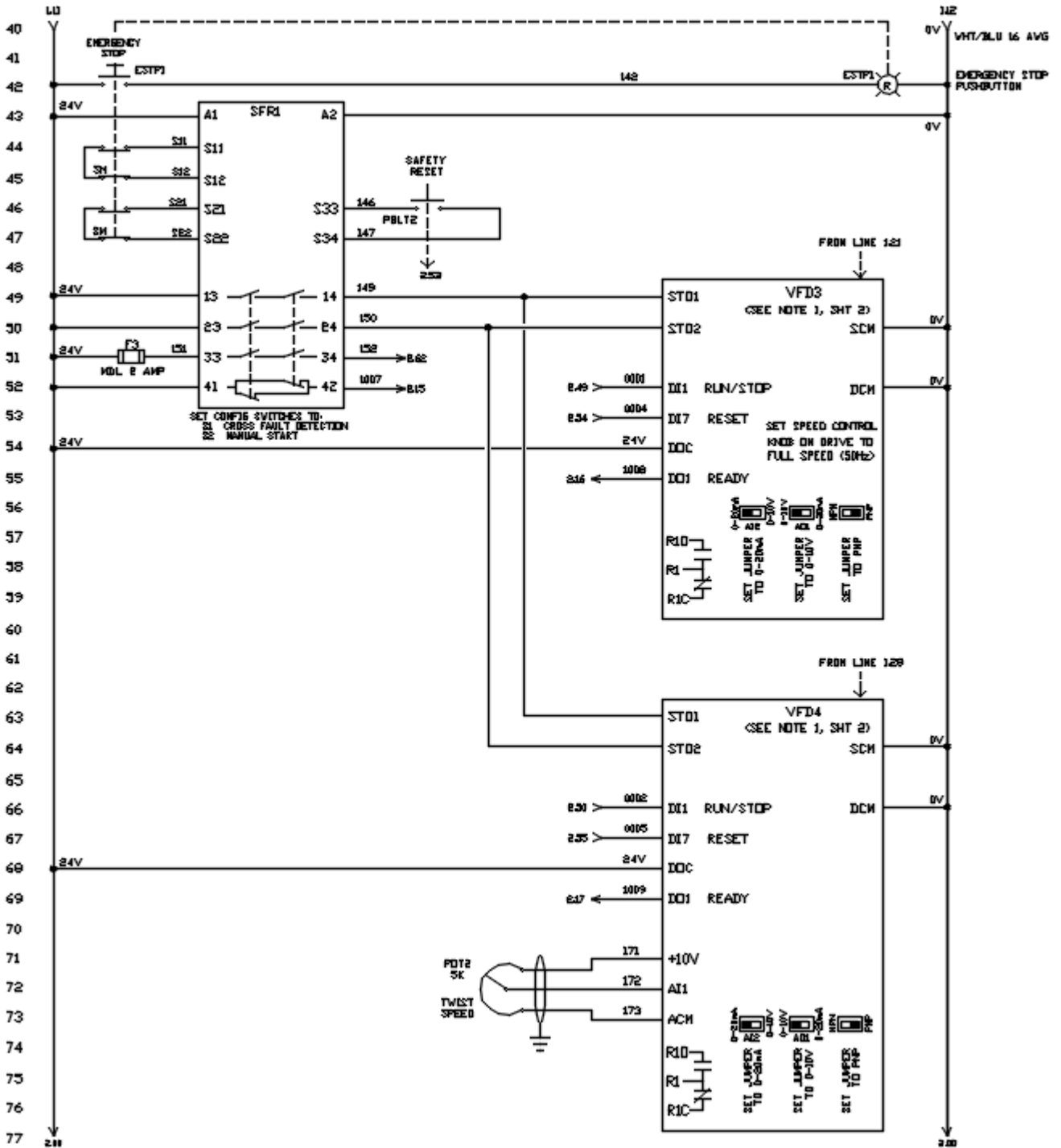
ELECTRICALS

Assembly Number	Description	Page Number
20R25223	DIAGRAM, WC100 CIRCUIT	1
20RA25221	PARTS LIST, WC100 ELECTRICAL	5
20RA25222	PARTS, WC100 CONTROL BOX	7

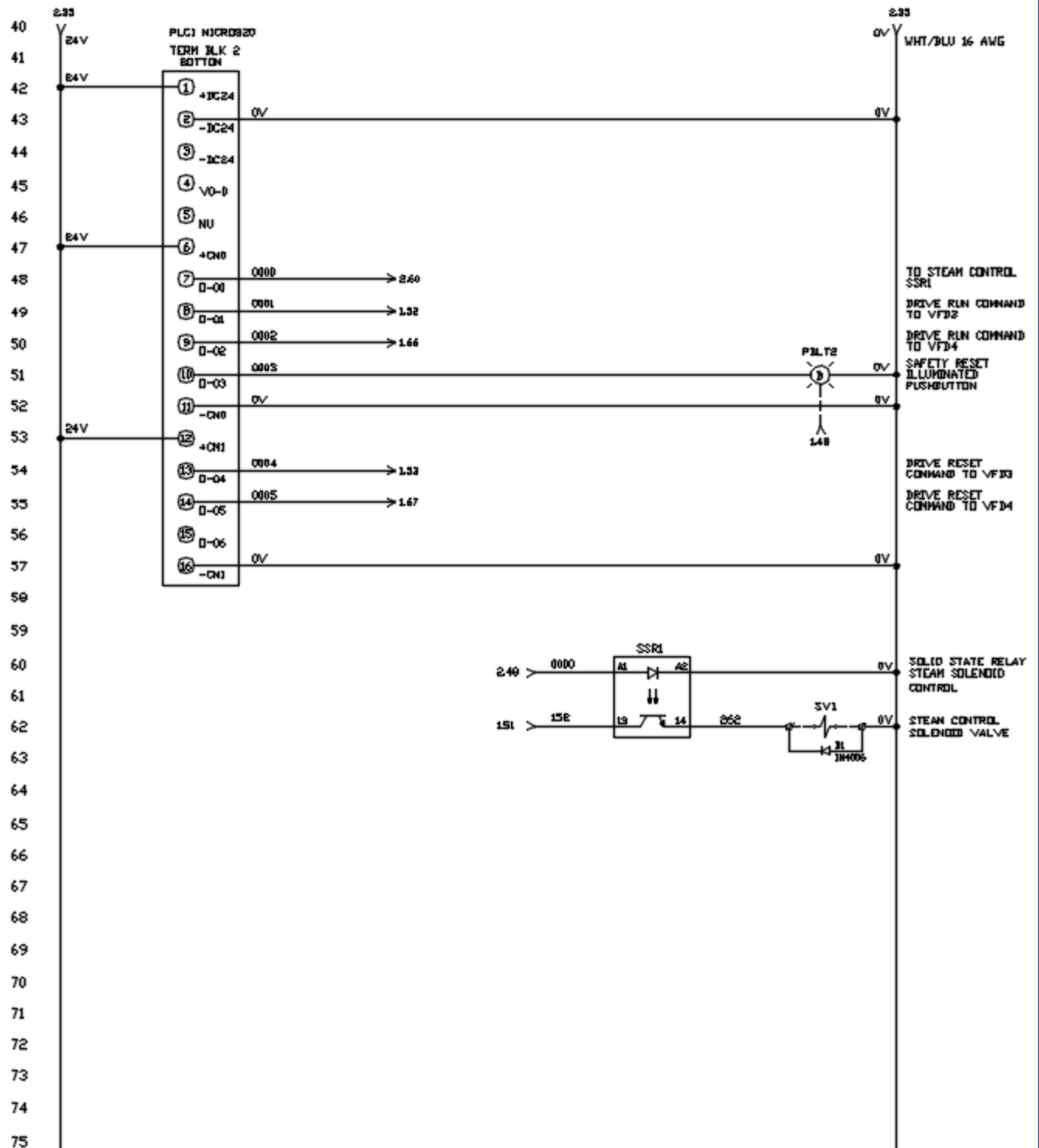
20R25223 DIAGRAM, WC100 CIRCUIT



20R25223 DIAGRAM, WC100 CIRCUIT



20R25223 DIAGRAM, WC100 CIRCUIT



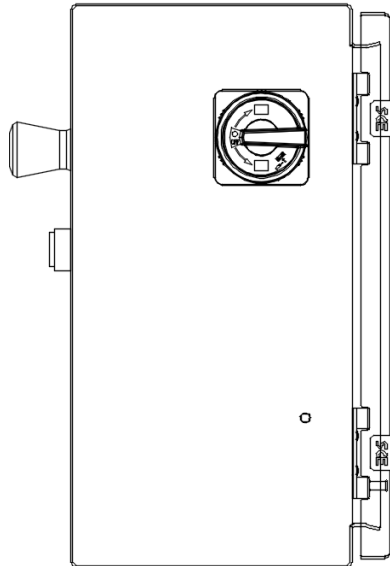
20RA25221 PARTS LIST, WC100 ELECTRICAL

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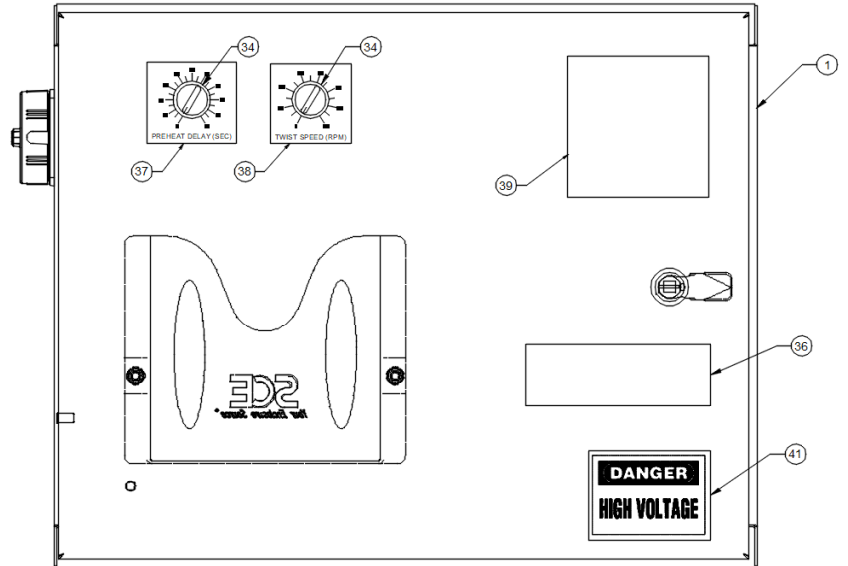
20RA25221 PARTS LIST, WC100 ELECTRICAL

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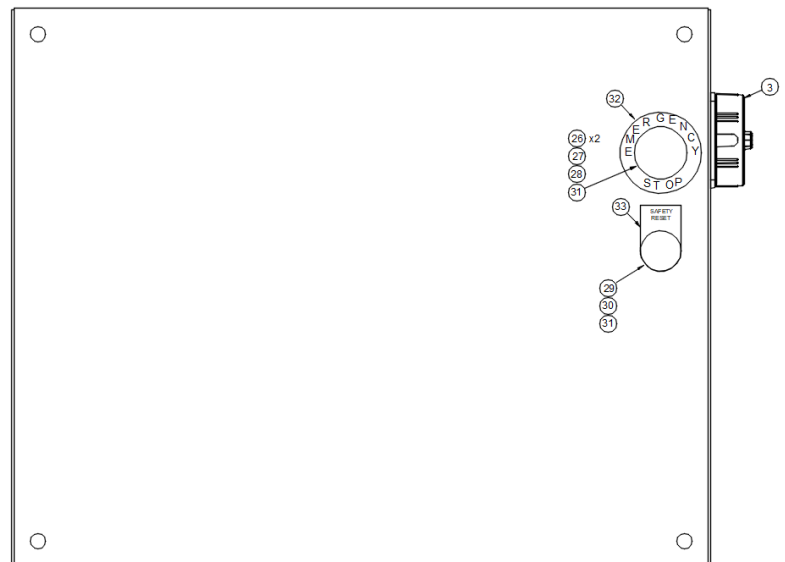
20RA25222 PARTS, WC100 CONTROL BOX



LEFT SIDE VIEW

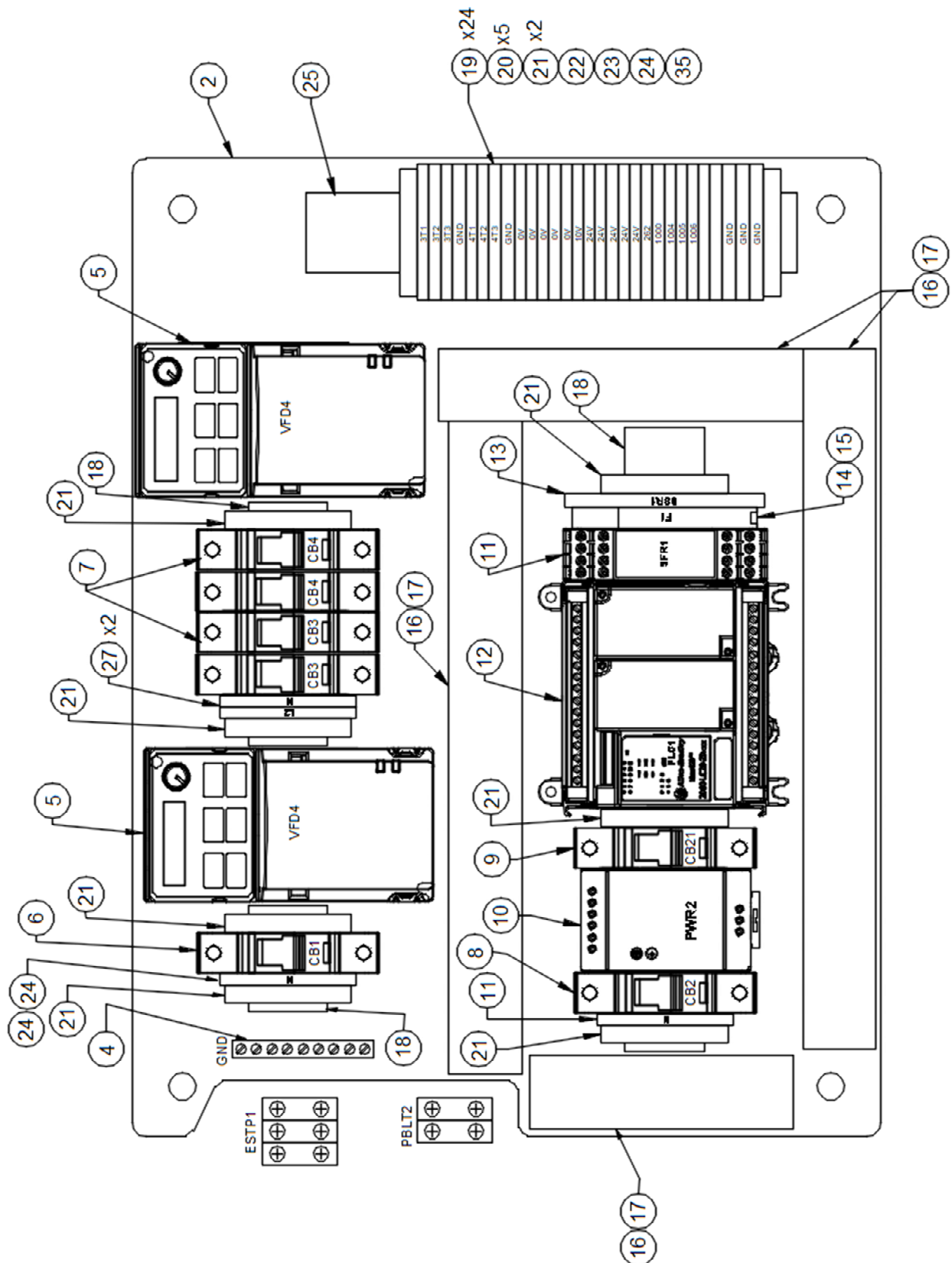


FRONT VIEW



REAR VIEW

20RA25222 PARTS, WC100 CONTROL BOX



20RA25222 PARTS, WC100 CONTROL BOX

Item Number	Part Number	Part Description	Quantity
1	20R23301	ENCLOSURE-MAIN CONTROL PANEL	1
2	20R23302	PANEL	1
3	20R25242	SWITCH - DISCONNECT	1
4	20R25243	BAR - GROUNDING	1
5	20R25244	DRIVE - VARIABLE FREQUENCY	2
6	20R25245	CIRCUIT BREAKER	1
7	20R25246	CIRCUIT BREAKER	2
8	20R25247	CIRCUIT BREAKER	1
9	20R25248	CIRCUIT BREAKER	1
10	20R25249	POWER SUPPLY	1
11	20R23431	RELAY-SAFETY	1
12	20RA25250	ASM-PROCESSOR. WC100	1
13	6R10281	RELAY-SOLID STATE	1
14	6R10240	HOLDER-FUSE	1
15	20R25251	FUSE - 2 AMP SLOW BLOW	2
16	51R2453	WIRE WAY	48 IN
17	51R2553	COVER-WIRE WAY	48 IN
18	20R11295	RAIL, DIN MOUNTING	600 MM
19	6R10203	BLOCK - TERMINAL	30
20	6R10204	BLOCK - GROUNDING	5
21	51R2440	ANCHOR END, 35MM DIN RAIL	10
22	6R10209	MARKER SHEET	1
23	6R10210	BARRIER - END	4
24	6R10213	JUMPER - CENTER - 10 POLE	1
25	20R20667	ANGLED DIN RAIL	300 MM
26	20R21804	CONTACT BLOCK-SELF-MONITORING	2
27	20R21830	PUSHBUTTON OPERATOR	1

20RA25222 PARTS, WC100 CONTROL BOX

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