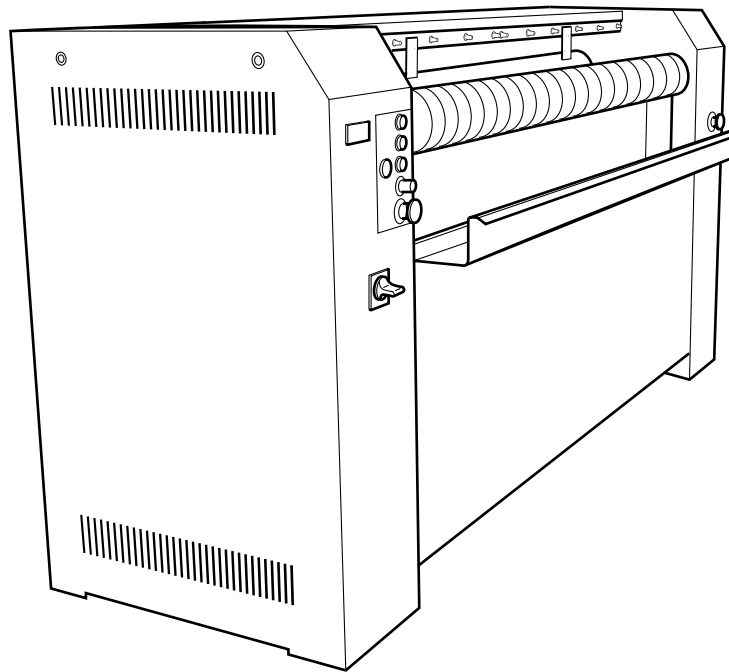


Chest Heated Flatwork Finisher

Refer to Page 3 for Model Numbers



FWF5C_1800002

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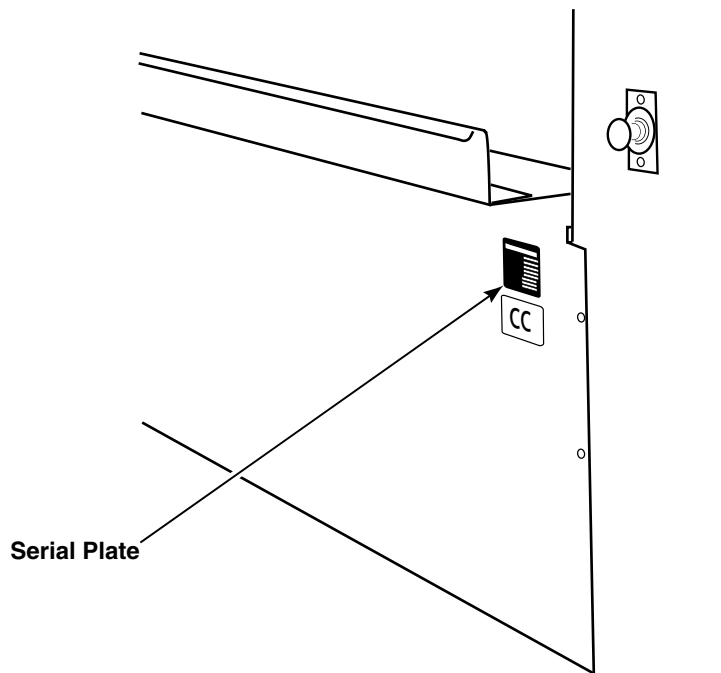
Parts Ordering Information

If literature or replacement parts are required, contact the source from whom the machine was purchased or contact Alliance Laundry Systems at (920) 748-3950 for the name and address of the nearest authorized parts distributor.

For technical assistance, call (920) 748-3121.

Serial Plate Location

When calling or writing about your product, be sure to mention model and serial numbers. Model and serial numbers are located on serial plate(s) as shown.



FWF57N_1800002

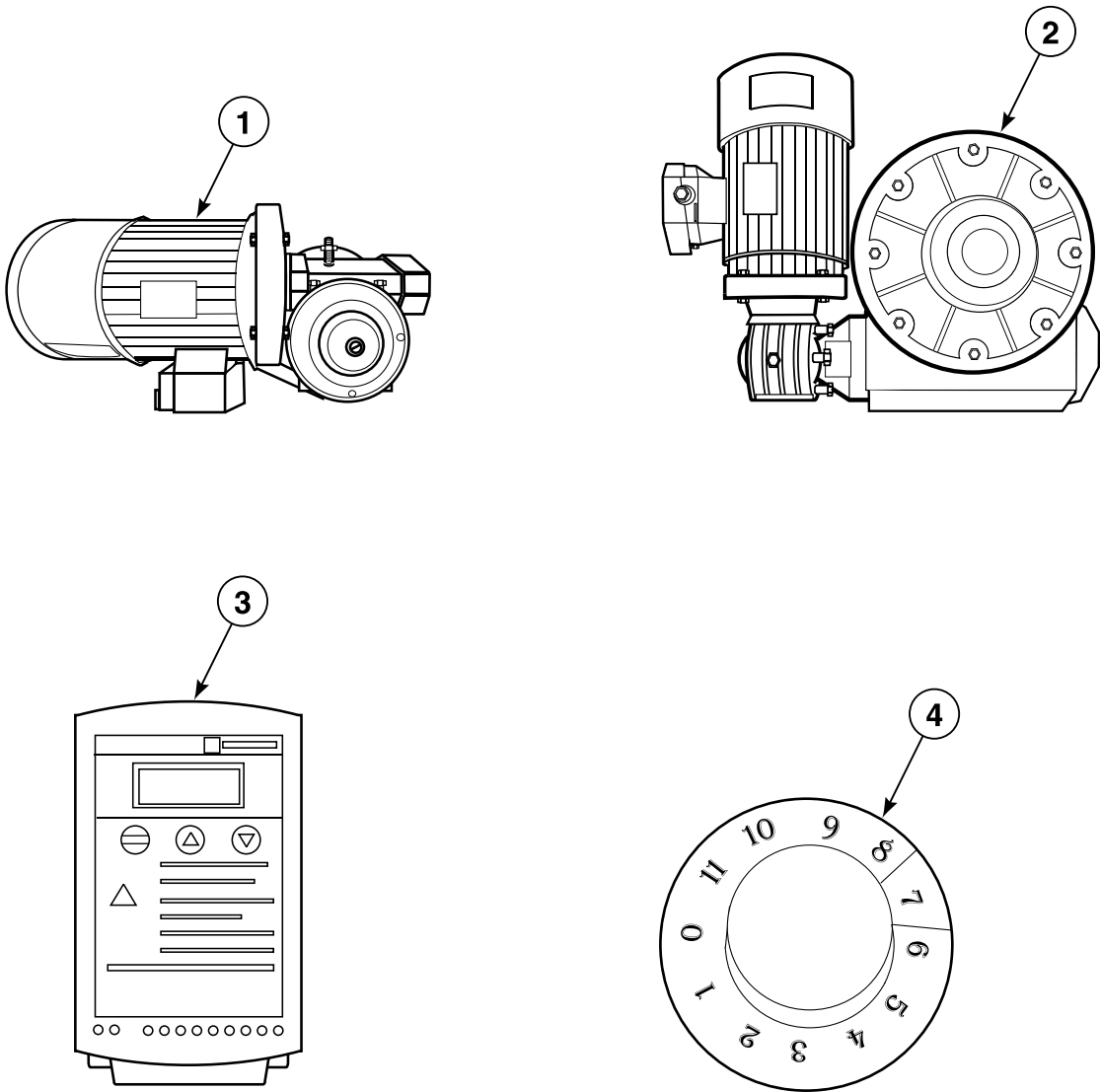
Model Identification

Information in this manual is applicable to these flatwork finisher models:

UL15A118
UL15F069
UL15F079
UL15F099
UL15F118
UL15R069
UL15R079
UL15R099
UL15R118

UL20A118
UL20A130
UL20F079
UL20F099
UL20F118
UL20F130
UL20R079
UL20R099
UL20R118
UL20R130

Roll Drive Electrical Equipment

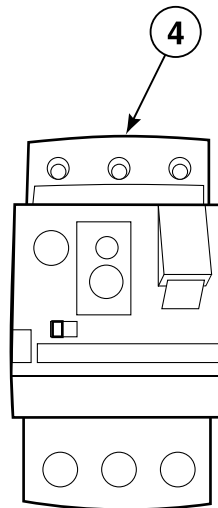
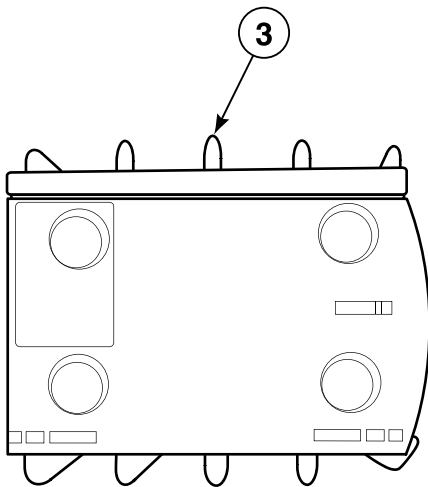
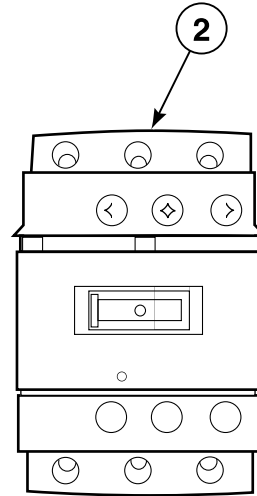
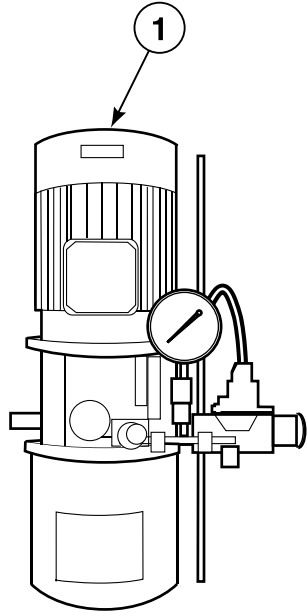


FWF157P_1800002

Roll Drive Electrical Equipment

REF	PART NO.	DESCRIPTION	COMMENTS
1	1800257	Gearbox Motor	UL20 models; .37 kW; 1500 RPM
	1800291	Drive Motor	UL20R models; 1.5 kW; 1500 RPM
	1800292	Drive Motor	UL20F models; 1.5 kW; 1500 RPM
2	1800006	Drive Motor	UL15 models; .18 kW; 1500 RPM
3	1800004	Frequency Inverter	UL20 models; .37 kW
	1800160	Frequency Inverter	UL15 models; .18 kW
	1800293	Frequency Inverter	UL20F models; 1.5 kW; 230 Volt
	1800161	Frequency Inverter	UL20F models; 1.5 kW; 400 Volt
4	1800005	Speed Potentiometer	

Hydraulic Pump Drive Electrical Equipment

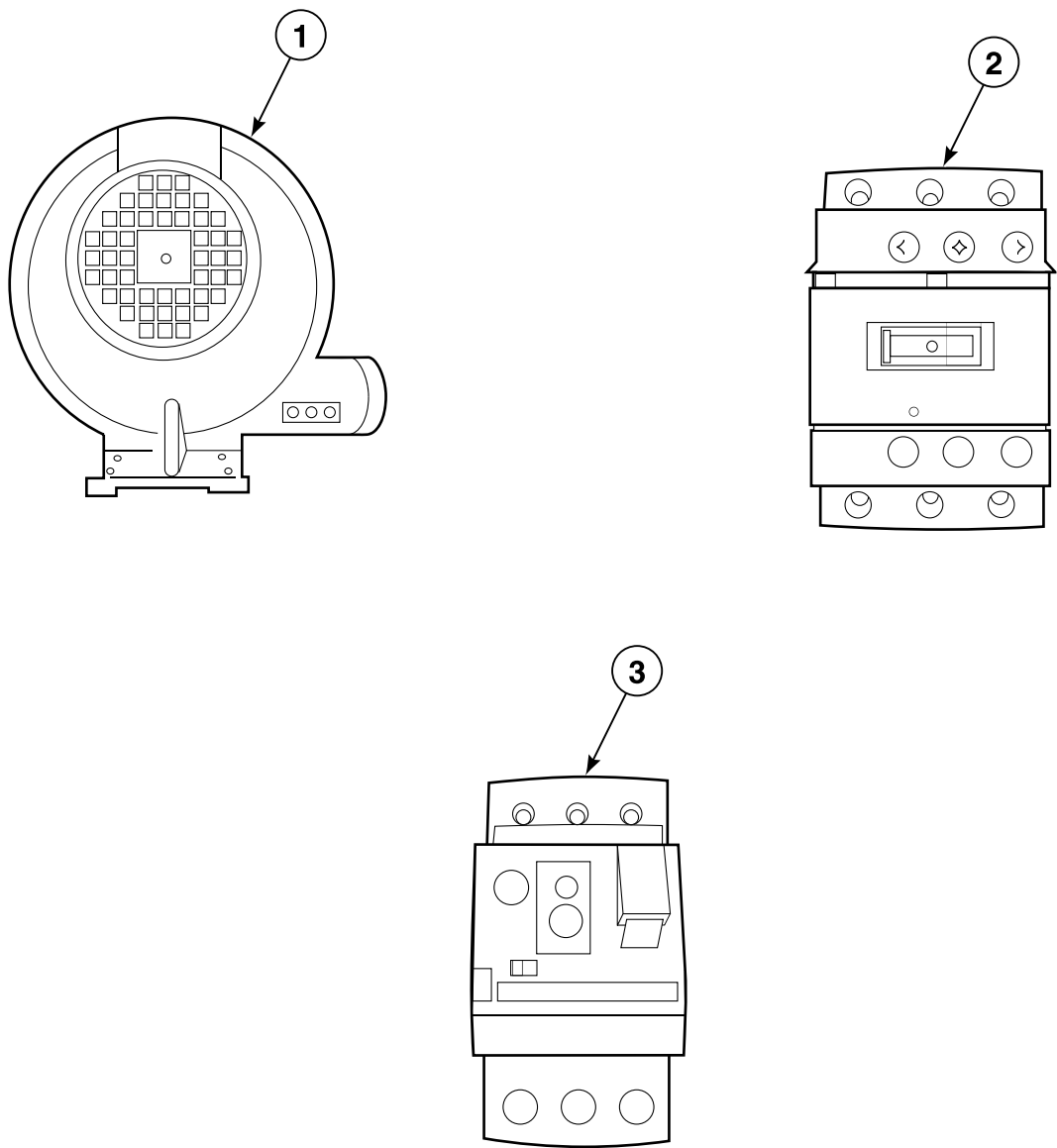


FWF158P_1800002

Hydraulic Pump Drive Electrical Equipment

REF	PART NO.	DESCRIPTION	COMMENTS
1	1800007	Drive Motor	.37 kW; 1500 RPM
2	1800008	Contactor	
3	1800009	Contactor	
4	1800010	Thermal Overload	Contactor; GV2ME06
	1800224	Thermal Overload	Overload; GV2ME07

Suction Roll Drive Electrical Equipment

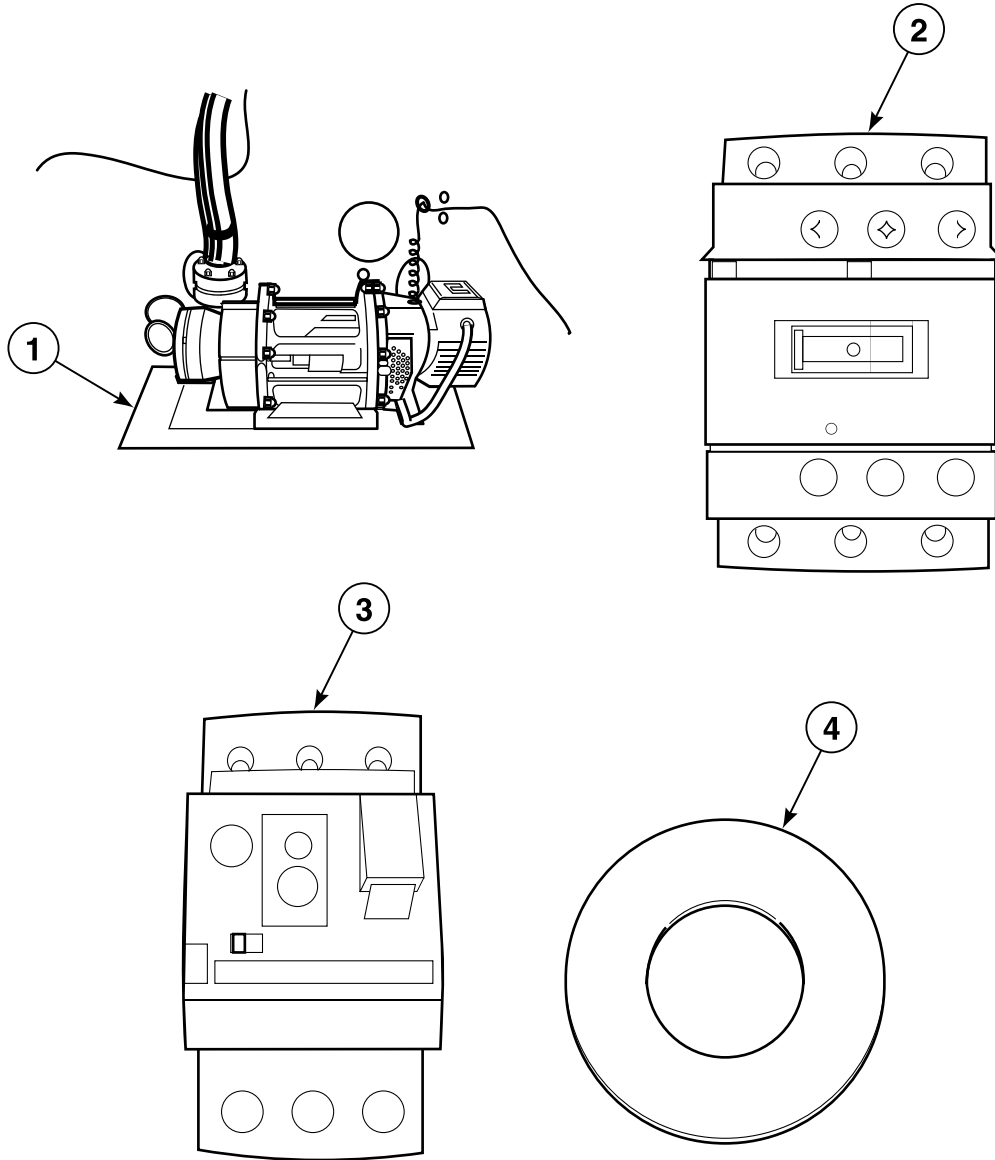


FWF159P_1800002

Suction Roll Drive Electrical Equipment

REF	PART NO.	DESCRIPTION	COMMENTS
1	1800011	Drive Motor	.25 kW; 3000 RPM
2	1800008	Contactator	
	1800268	Auxiliary Contactator	UL15 models
3	1800012	Thermal Overload	

Oil Circulation Pump Electrical Equipment

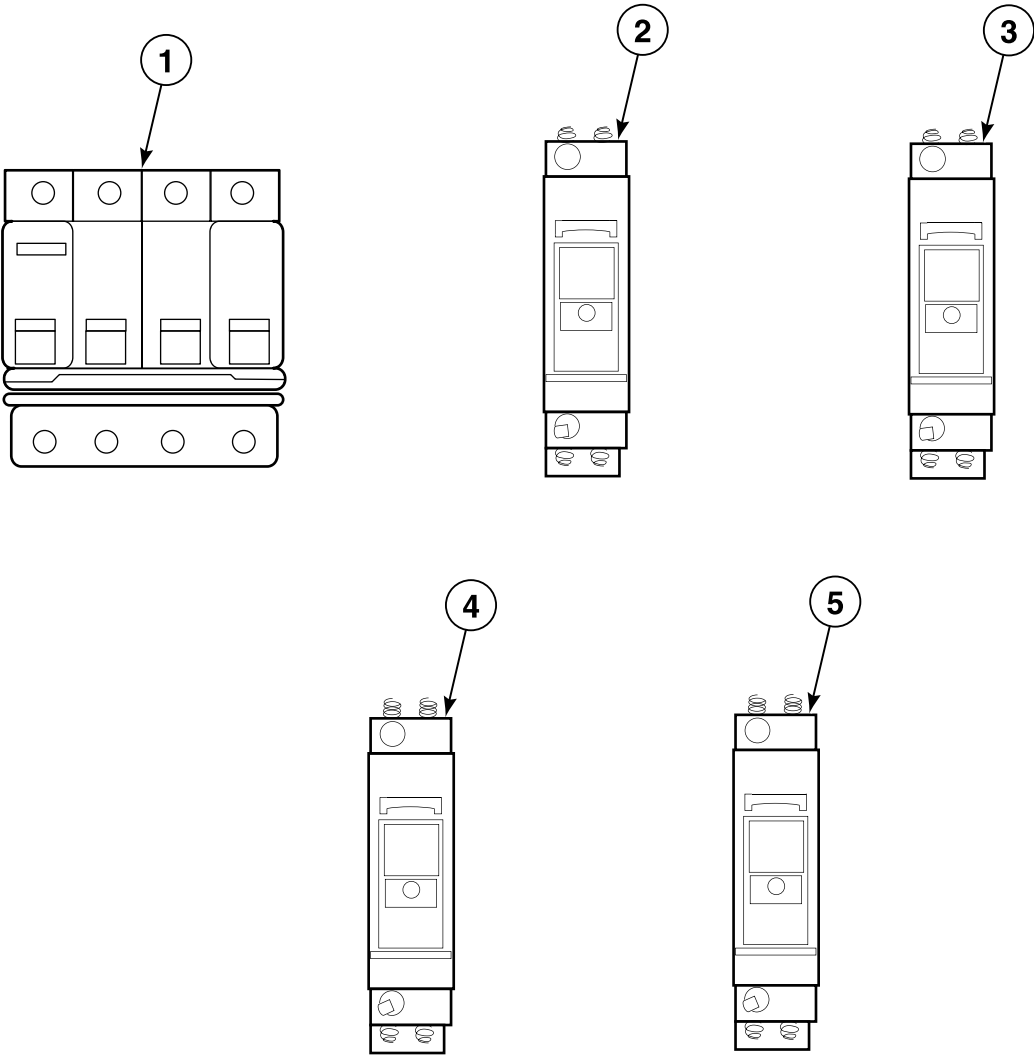


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Oil Circulation Pump Electrical Equipment

REF	PART NO.	DESCRIPTION	COMMENTS
	1800263	Oil Pump Disc	UL20 models
	1800273	Steam Hose	1 inch x 1440 mm
	1800274	Steam Hose	1 inch x 800 mm x 90 degrees
	1800275	Steam Hose	1 inch x 920 mm
	1800276	Steam Hose	1 inch x 1940 mm
1	1800013	Drive Motor	2.2 kW; 3000 RPM
	1800063	Pump	Allweiler
2	1800014	Contactor	
3	1800015	Thermal Overload	GV2M10
	1800264	Thermal Overload	GV2ME14
4	1800220P	Thermal Oil Pump Gasket Kit	

Breakers

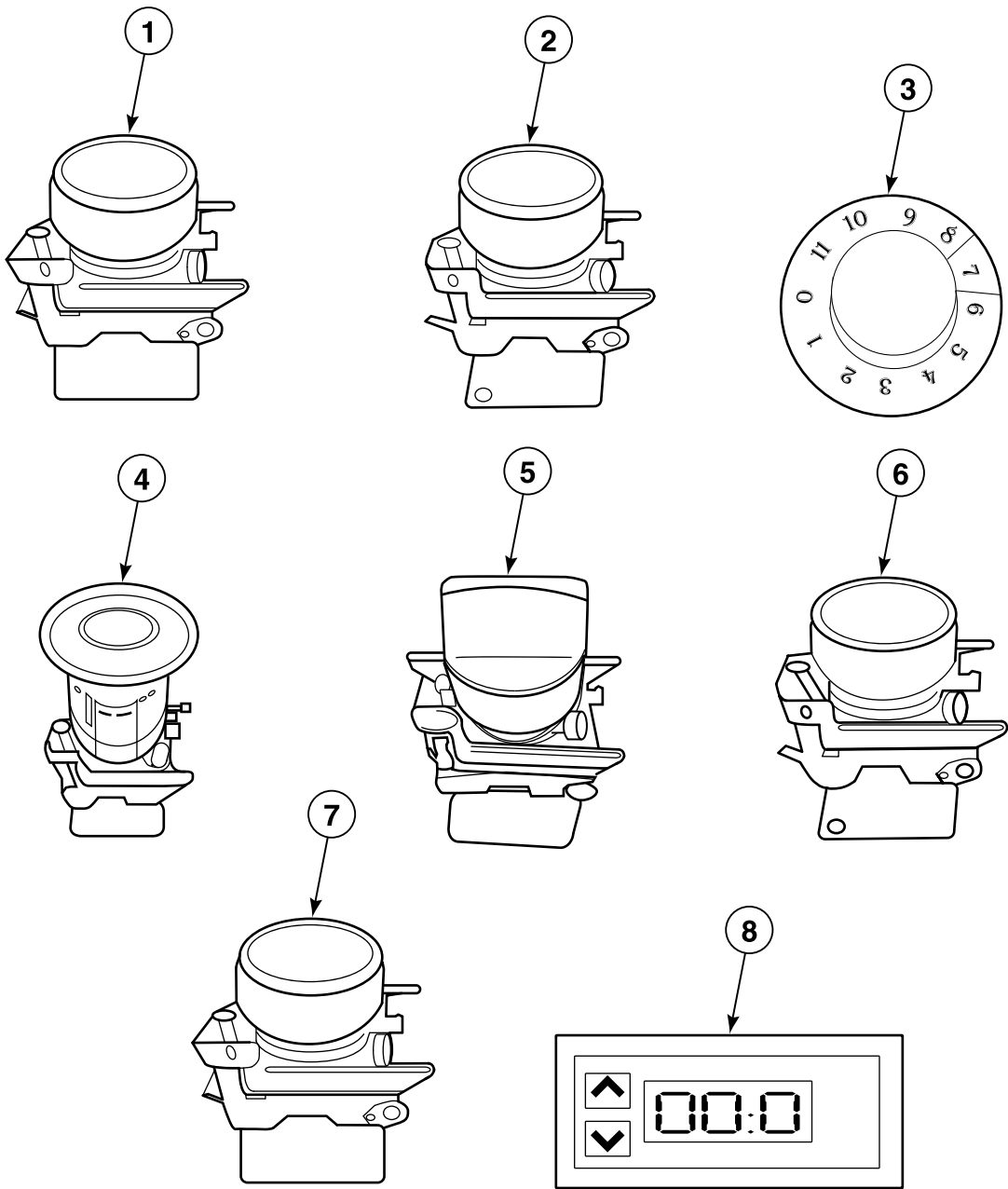


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Breakers

REF	PART NO.	DESCRIPTION	COMMENTS
1	1800016	Main Fuse	
2	1800017	Primary Fuse	220 Volt
3	1800018	Secondary Fuse	
4	1800019	Gas Burner Fuse	
5	1800020	Inverter Fuse	

Control Panel

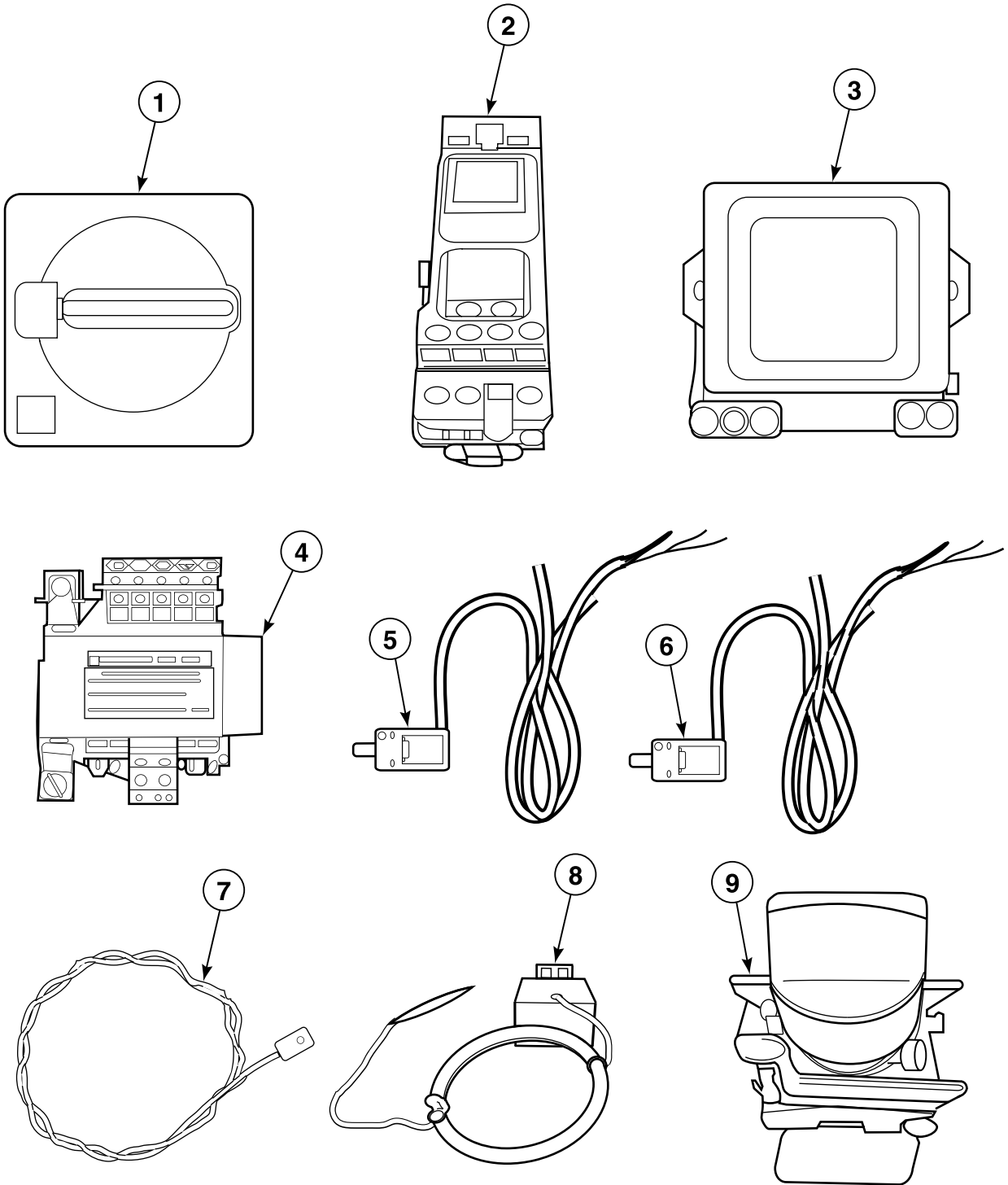


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Control Panel

REF	PART NO.	DESCRIPTION	COMMENTS
1	1800021	Start Pushbutton Switch	Green
2	1800022P	Stop Pushbutton Switch	Red
3	1800005	Speed Potentiometer	
4	44018701P	Emergency Stop Kit	
5	1800024	Selector Switch	
6	1800025P	Lamp Body	Option
7	1800159	Burner Off Pushbutton Switch	
8	1800027	Temperature Display Switch	

Other Electrical Equipment

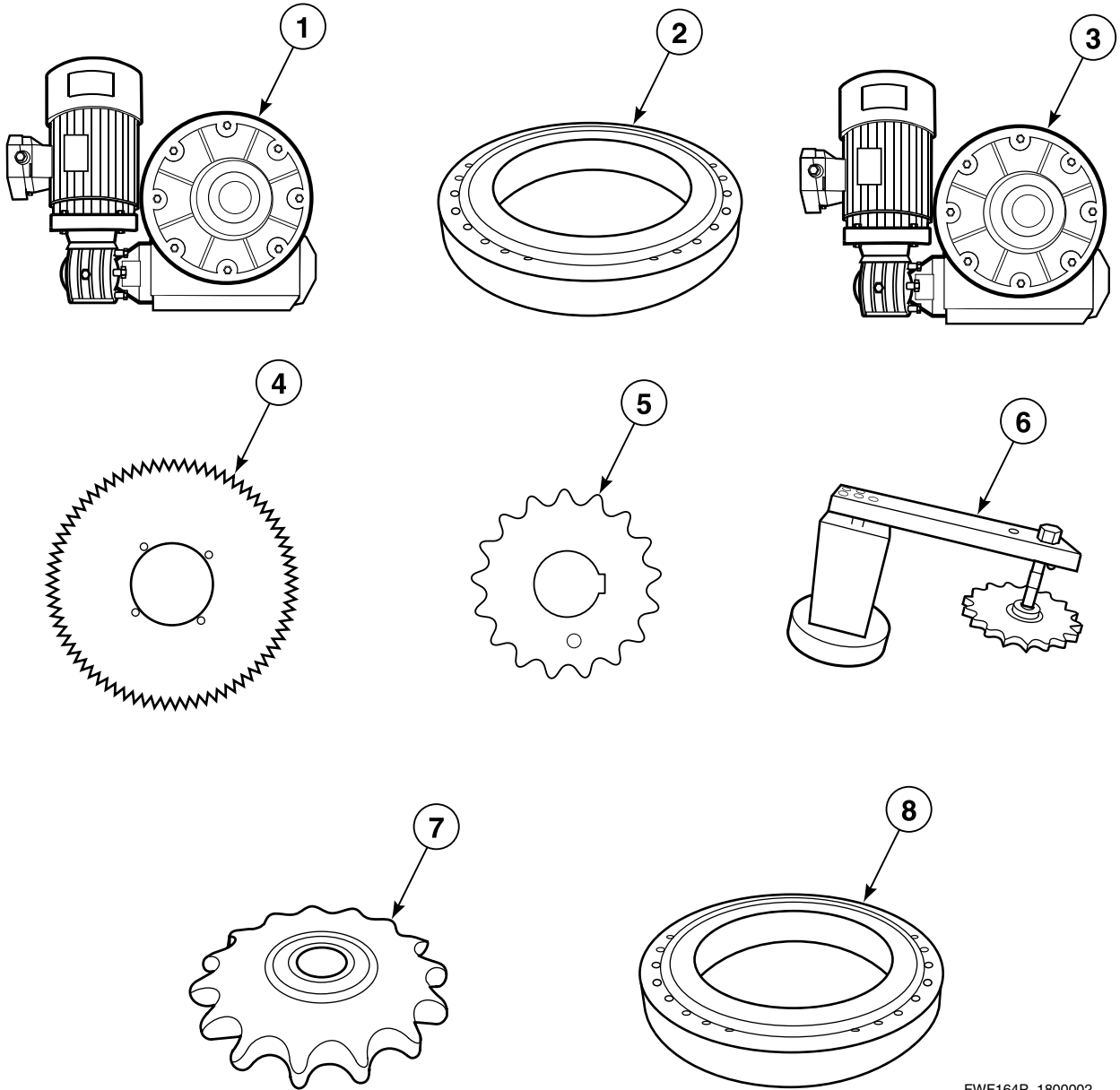


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Other Electrical Equipment

REF	PART NO.	DESCRIPTION	COMMENTS
1	1800028	Main Switch	VBF1
	1800294	Main Switch	VBF03
	1800295	Main Switch	VZ12
	1800296	Main Switch	VZ15
2	1800029	Relay	
3	1800030	Transformer	220 Volt; 12V; 8V
4	1800031	Transformer	220-400 Volt; 24V; 63VA
5	1800032	Finger Screen Roller Switch	
6	1800033	Foot Pedal Roller Switch	
7	1800034	Temperature Sensor	
8	1800287	Thermostat	13-300 degrees
9	1800036	Switch	

Feed Roll Drive Components - UL15 Models

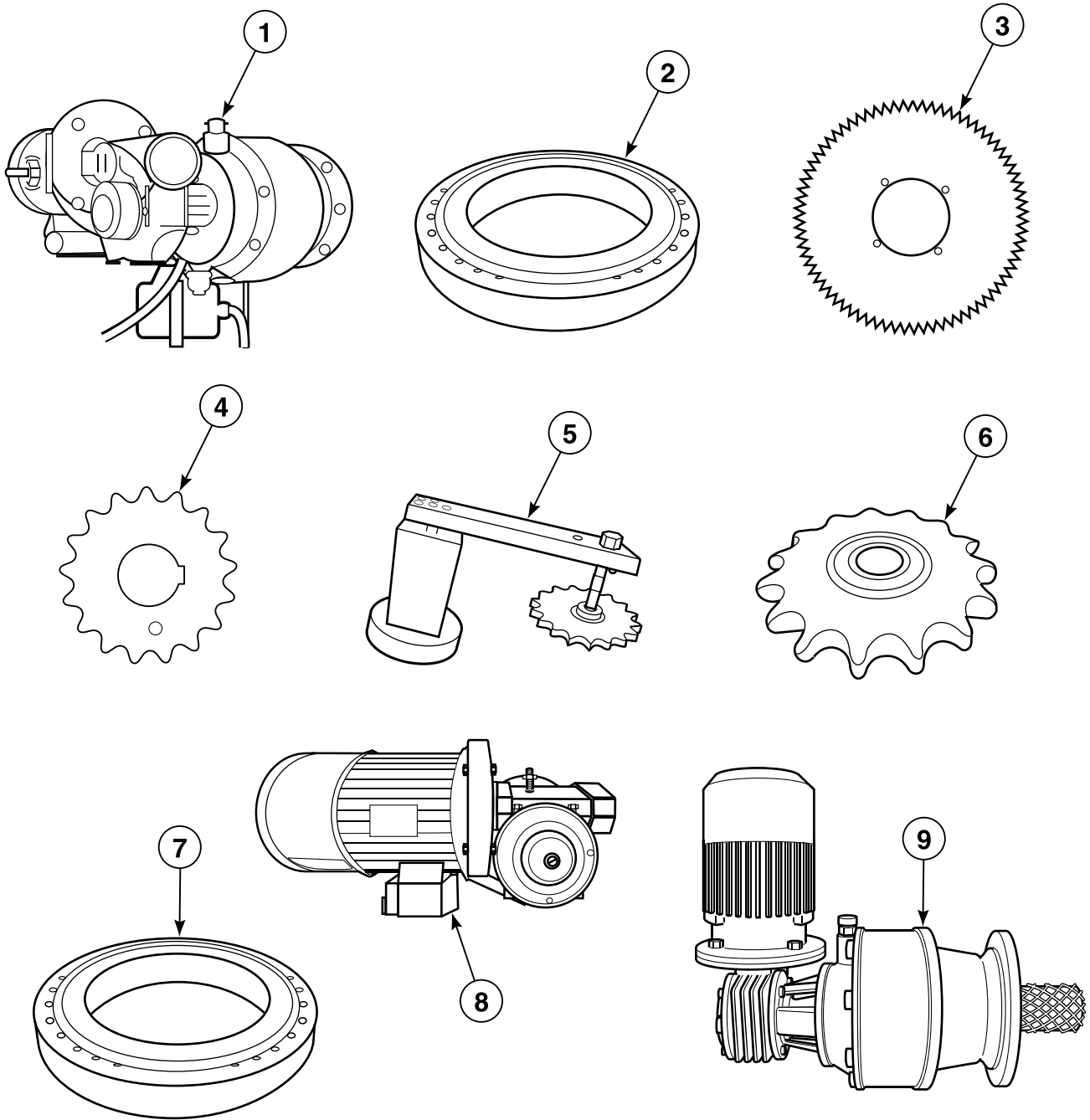


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Feed Roll Drive Components - UL15 Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	1800044	Drive Roll Gearbox	
2	1800045	Bearing	SKF; 150 mm x 100 mm x 24 mm
3	1800046	Gearbox Motor	.18 kW; Models UL15F069, UL15F079, UL15R069 and UL15R079
	1800299P	Gearbox Motor	.37 kW; Models UL15A118, UL15F099, UL15F118, UL15R099 and UL15R118
4	1800047	Feed Roll Sprocket	1/2 inch x 5/16 inch x 68T
5	1800048	Feed Roll Sprocket	1/2 inch x 5/16 inch x 21T
6	1800049	Feed Roll Idler Assembly	1/2 inch
7	1800042	Idler Sprocket	1/2 inch x 5/16 inch x 15T
8	1800043	Bearing	SKF; 52 mm x 25 mm x 15 mm

Feed Roll Drive Components - UL20 Models

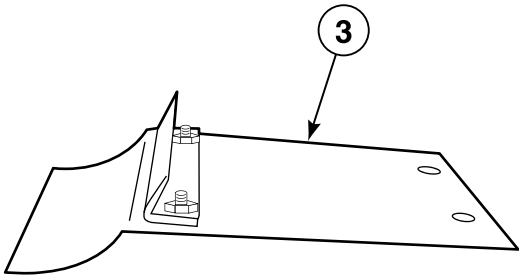
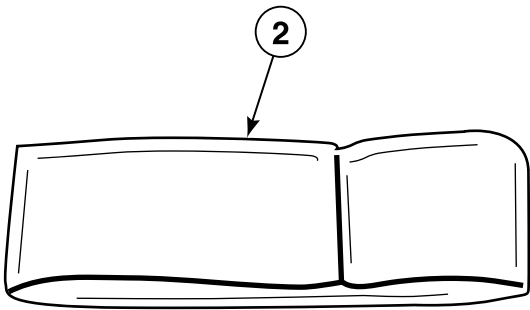
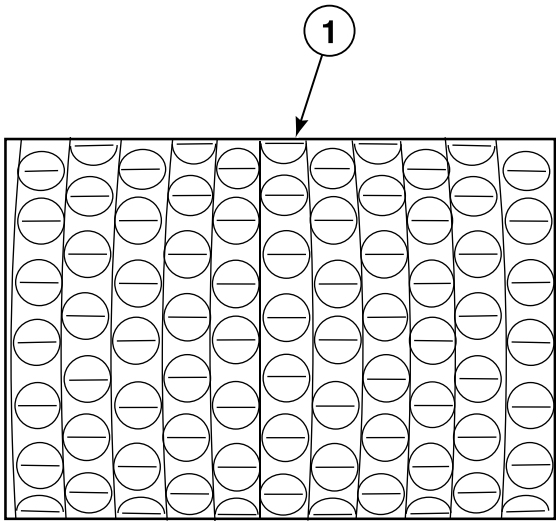


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Feed Roll Drive Components - UL20 Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	1800037	Drive Roll Gearbox	
2	1800038	Drive Roll Bearing	180 mm x 130 mm x 24 mm
3	1800039	Feed Roll Sprocket	1/2 inch x 5/16 inch x 76T
4	1800040	Feed Roll Sprocket	1/2 inch x 5/16 inch x 17T
5	1800041	Feed Roll Idler Assembly	1/2 inch
6	1800042	Idler Sprocket	1/2 inch x 5/16 inch x 15T
7	1800043	Bearing	SKF; 52 mm x 25 mm x 15 mm
8	1800257	Gearbox Motor	UL20R models; 0.37 kW
9	1800258	Gearbox Motor	UL20F models; 0.37 kW

Roll

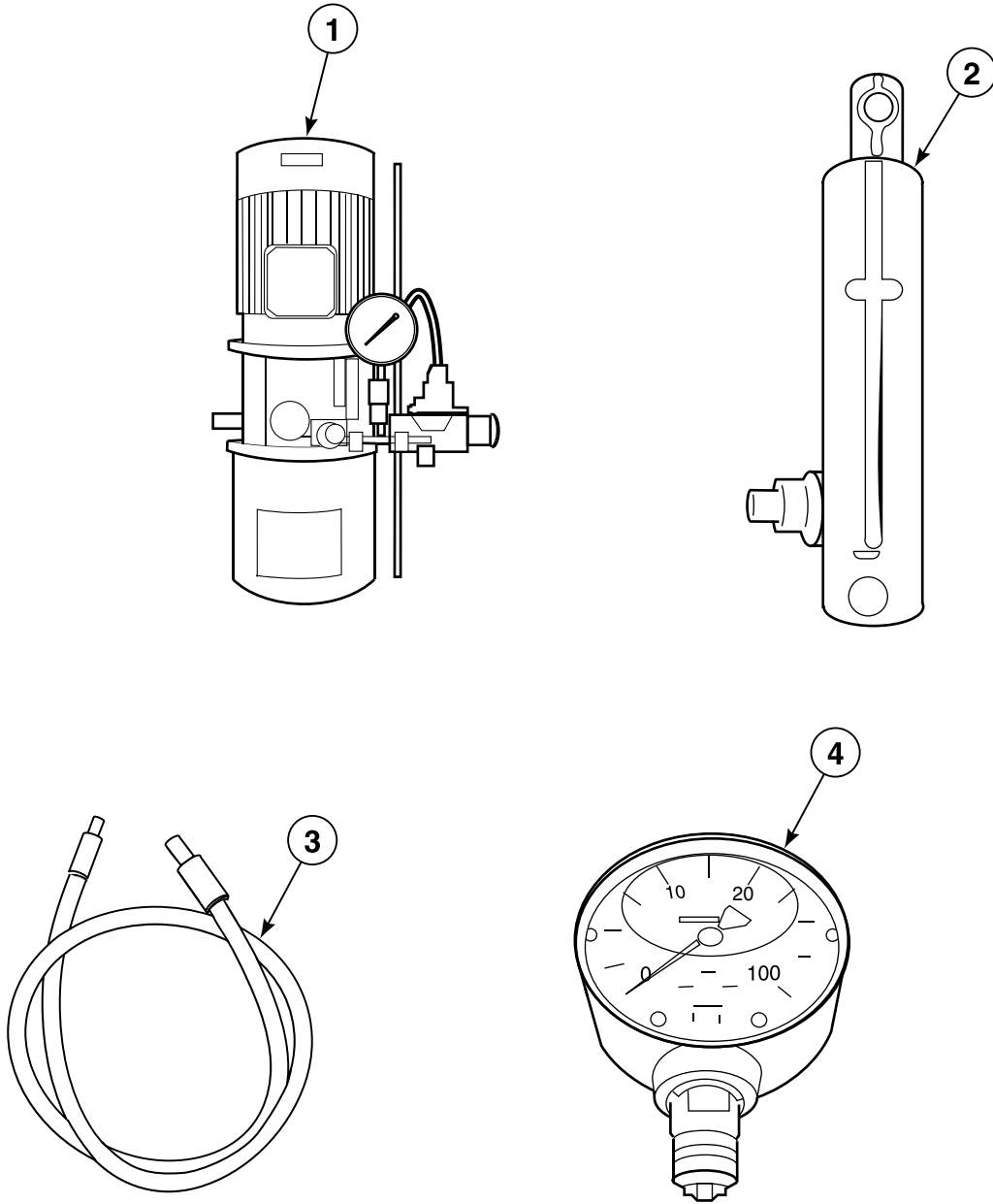


FWF166P_1800002

Roll

REF	PART NO.	DESCRIPTION	COMMENTS
	1800261	Finger Guard Screen	
	1800308	Nomex Cover	Model UL15F118
1	1800050	Springpress Pad	10 mm
2	1800051P	Feed Ribbon	UL15F and UL20F models; 88 mm x 600 mm; 69 inch models: 18 required, 79 inch models: 21 required, 99 inch models: 26 required, 118 inch models: 31 required, 130 inch models: 34 required
	1800152P	Feed Roll Ribbon	UL15A, UL15R, UL20A and UL20R models; 88 mm x 670 mm; 69 inch models: 18 required, 79 inch models: 21 required, 99 inch models: 26 required, 118 inch models: 31 required, 130 inch models: 34 required
3	1800052	Scraper	Type B010

Hydraulic Equipment

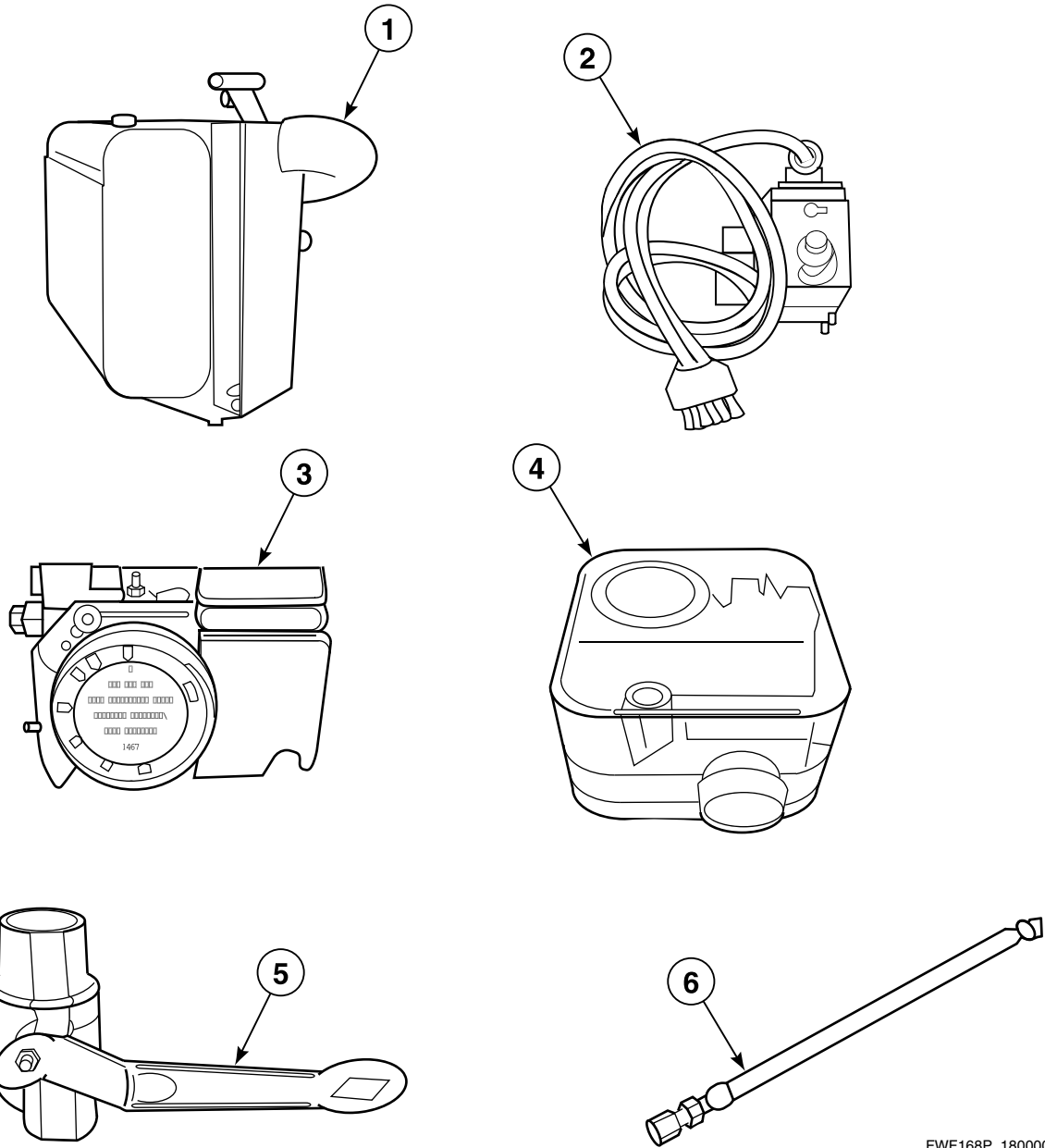


FWF167P_1800002

Hydraulic Equipment

REF	PART NO.	DESCRIPTION	COMMENTS
1	1800053P	Pump	2.5 liter
2	1800054	Hydraulic Cylinder	30 mm x 100 mm
3	1800055	Hydraulic Hose	3/8 inch x 1750 mm
	1800102	Hydraulic Hose	3/8 inch x 1300 mm
4	1800056	Pump Assembly	1/4 inch
	1800180	Manometer	1/4 inch; 0-100 bar

Gas Burner



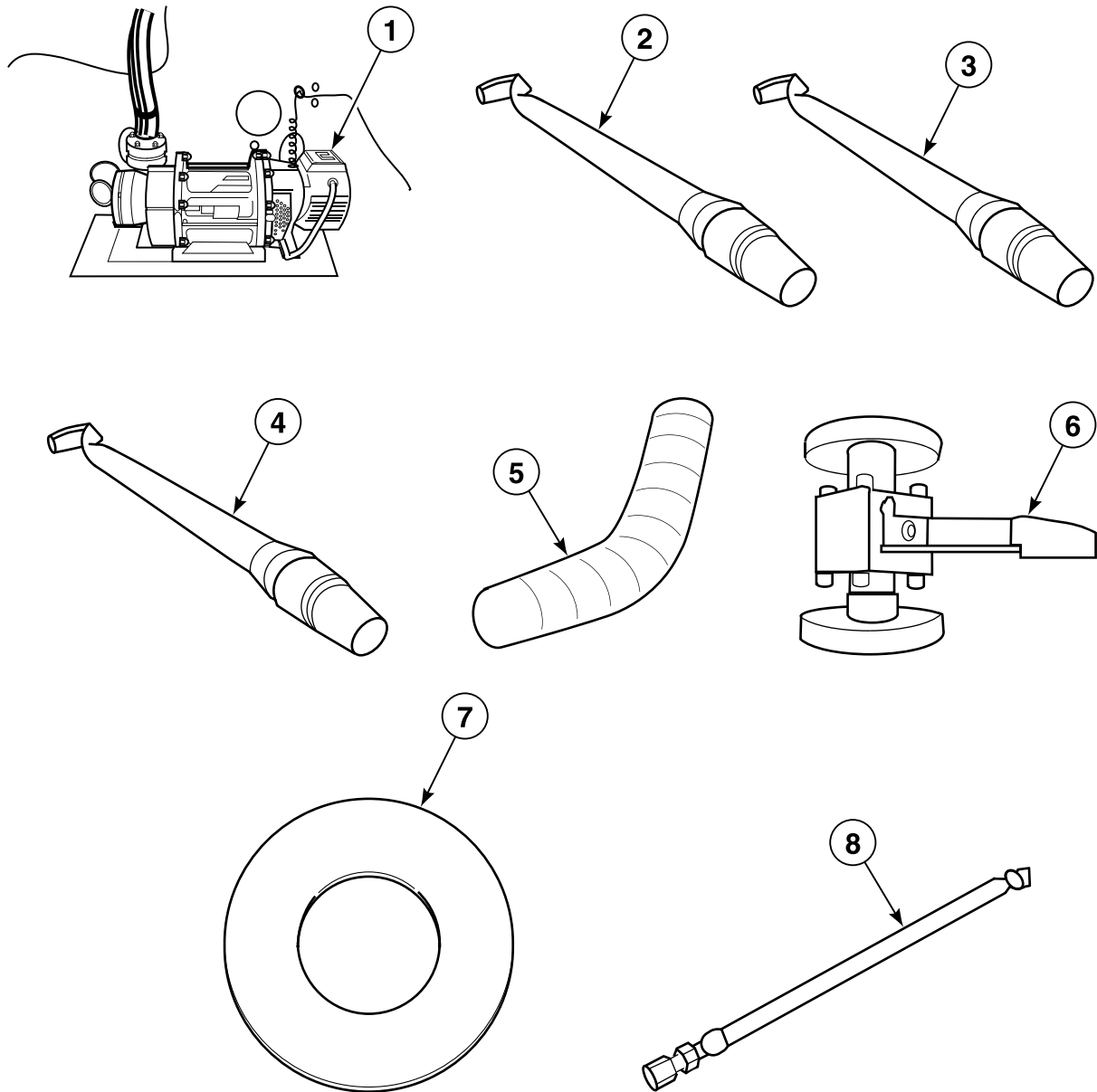
FWF168P_1800002

Gas Burner

REF	PART NO.	DESCRIPTION	COMMENTS
	1800222	Spray Nozzle Kit	Used to convert machine to run on Liquid Petroleum Gas (L.P.)
	1800279	LP Gas Burner Assembly	
	1800280	Natural Gas Burner Assembly	
1	1800057	Burner	
2	1800058	Gas Valve	
3	N/A	Gas Pressostat	
4	N/A	Air Pressostat	
5	1800061	Hand Valve	1/2 inch
6	1800062	Steam Hose	12 mm x 700 mm

N/A = Part no longer available

Oil Circulation Pump - UL15 Models



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Oil Circulation Pump - UL15 Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	1800063	Pump	
2	1800064	Steam Hose	1 inch x 1450 mm x 90 degrees
3	1800065	Steam Hose	1 inch x 1600 mm x 90 degrees
4	1800066	Steam Hose	1 inch x 690 mm
5	1800067	Heat Exchanger Hose	
6	1800068	Valve	
7	1800220P	Thermal Oil Pump Gasket Kit	
8	1800273	Steam Hose	1 inch x 1440 mm
	1800274	Steam Hose	1 inch x 800 mm x 90 degrees
	1800275	Steam Hose	1 inch x 920 mm
	1800276	Steam Hose	1 inch x 1140 mm
	1800298	Steam Hose	1 inch x 1940 mm

Labels



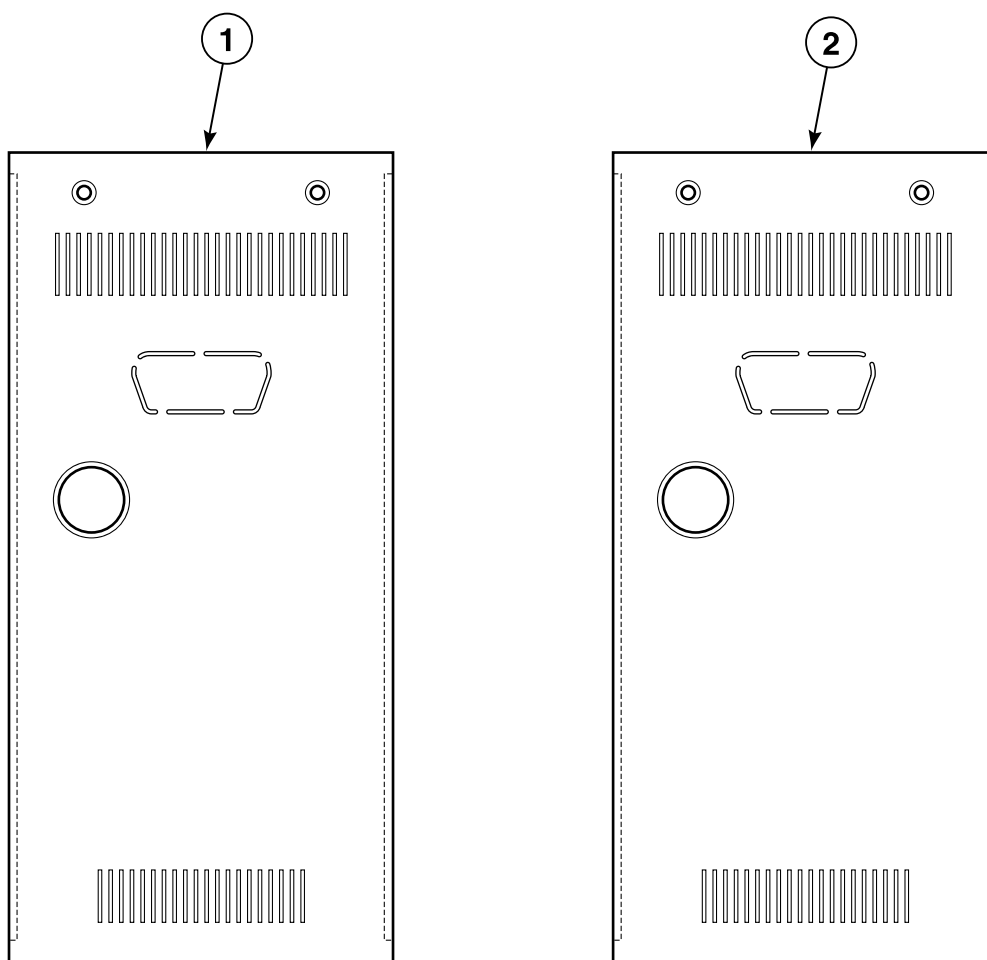
FWF148P_1800002

Labels

REF	PART NO.	DESCRIPTION	COMMENTS
1	502511	Electrical Shock Label	
2	F200318200	Cover Decal	
3	M411815	Vent and Thimble Caution Label	
4	70360901	Belt Edging	
5	500316	Warning Label	
6	N/A	Hot Surface Warning Plate	
7	501140	Natural Gas Notice Label	
8	M412238	Rotating Warning Sticker	

N/A = Part no longer available

Panels



FWF178P_1800002

Panels

REF	PART NO.	DESCRIPTION	COMMENTS
	1800223	Key	Use to remove panels
	1800265	Top Cover	Models UL20A118, UL20F118 and UL20R118
	1800266	Right Door	UL20 models
1	N/A	End Panel	
2	N/A	End Panel	

N/A = Part no longer available

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