



## RIELLO BF3 & BF5 SPARE PARTS LIST

• Indicates applicable model for each part.

No	CODE	BF3	BF5	DESCRIPTION	No	CODE	BF3	BF5	DESCRIPTION
1	3008019	•		Burner Cover	22	3002280	•	•	Photo Cell
	3008023		•	Burner Cover	23	C5283000	•	•	Electrical Fitting
2	3007077	•	•	Crushable Metal Washer 3/8" ID.	24	3000932	•	•	Moveable Flange
3	3007568	•	•	Bleeder	25	3005856	•	•	Mounting Gasket
4	3007028	•	•	O-Ring – Pump Pressure Regulator	26	3008020	•		Oil Supply Tube & Adapter Fitting
5	N/A	•	•	Regulator		3008024		•	Oil Supply Tube & Adapter Fitting
6	C7010002	•	•	O-Ring – Pump Cover	27	3007901	•	•	Plug
7	3005719	•	•	Pump Screen	28	N/A			Adapter Washer
8	3006925	•	•	Valve Stem	29	3007630	•	•	Gasket – Burner Cover
9	3007203	•	•	Plate – Valve Stem Retainer	30	3000681	•	•	Manual Air Damper Regulator
10	3007029	•	•	O-Ring – Valve Stem, upper	31	3008021	•	•	Air Damper
11	3007156	•	•	O-Ring – Valve Stem, lower	32	3007207	•		Air Intake Housing
12	3007268	•	•	Nozzle Outlet Fitting		3007824		•	Air Intake Housing
13	3007087	•	•	Crushable Metal Washer 5/8" ID	33	3005844	•	•	Capacitor 12.5µF
14	3006553	•	•	Coil U-bracket and Retainer Nut	34	3005708	•	•	Fan
15	3002279	•	•	Coil	35	3007707	•	•	Cover Screw and Washer
16	3007802	•	•	Pump	36	3007628	•	•	Filter Assembly
17	3000443	•	•	Pump Drive Key	37	3007627	•	•	Plug–Cover Opening–Burner Reset
18	3005843	•	•	Motor 120V 60Hz	38	3008078	•		Back plate
19	3007315	•	•	Air Tube Cover Plate		3008079		•	Back plate
20	3002278	•	•	Primary Control Sub Base		C7001084			AL1009 Post Purge Control (not shown)
21	3001157	•	•	Primary Control 530 SE/C					

VERY SHORT 3" COMBUSTION HEAD				8 7/8" COMBUSTION HEAD			
40	3948876	•	VSBT Combustion Head	40	3948877	•	Combustion Head
	3948976		• VSBT Combustion Head		3948975		• Combustion Head
41	3006968	•	Turbulator Disc	41	3006968	•	Turbulator Disc
	3006977		• Turbulator Disc		3006977		• Turbulator Disc
42	3006966	•	• Electrode Support	42	3006966	•	• Electrode Support
43	3006965	•	• Nozzle Adapter	43	3006965	•	• Nozzle Adapter
44	3008627	•	Nozzle Oil Tube	44	3008790	•	Nozzle Oil Tube
	3008629		• Nozzle Oil Tube		3008628		• Nozzle Oil Tube
45	3008633	•	Regulator Assembly	45	3008846	•	Regulator Assembly
	3008634		• Regulator Assembly		3008635		• Regulator Assembly
46	3008630	•	Electrode Assembly	46	3008789	•	Electrode Assembly
	3008631		• Electrode Assembly		3008632		• Electrode Assembly
47	3005869	•	• Electrode Porcelain	47	3005869	•	• Electrode Porcelain
48	3008623	•	Very Short Air Tube	48	3008788	•	Air Tube
	3008626		• Very Short Air Tube		3008625		• Air Tube
SHORT 6" COMBUSTION HEAD				10" COMBUSTION HEAD			
40	3948873	•	Combustion Head	40	3948874	•	Combustion Head
	3948973		• Combustion Head		3948974		• Combustion Head
41	3006968	•	Turbulator Disc	41	3006968	•	Turbulator Disc
	3006977		• Turbulator Disc		3006977		• Turbulator Disc
42	3006966	•	• Electrode Support	42	3006966	•	• Electrode Support
43	3006965	•	• Nozzle Adapter	43	3006965	•	• Nozzle Adapter
44	3006969	•	Nozzle Oil Tube	44	3006970	•	Nozzle Oil Tube
	3006973		• Nozzle Oil Tube		3006974		• Nozzle Oil Tube
45	3006324	•	Regulator Assembly	45	3005867	•	Regulator Assembly
	3006323		• Regulator Assembly		3005878		• Regulator Assembly
46	3006330	•	Electrode Assembly	46	3005870	•	Electrode Assembly
	3006329		• Electrode Assembly		3005880		• Electrode Assembly
47	3005869	•	• Electrode Porcelain	47	3005869	•	• Electrode Porcelain
48	3007592	•	Short Air Tube	48	3007593	•	Long Air Tube
	3007594		• Short Air Tube		3007595		• Long Air Tube