





## Recommended Minimum Spare Parts List MFD-168 OIL Cupellation Furnace

<i>Image</i>	<i>Description</i>	<i>Suggested Stock Qty.</i>	<i>Part Number</i>
	Air Pressure Switch DG6U-3 0.4-6mbar	1	FPAPS001
	Blower Assembly Aerotech 4 Pole (220 – 240V) (NG & Oil)	1	PFAERO4P
	Burner Controller LFL1.1635	2	RF336LFL
	Ceramic Anchor 3" (Complete Assembly) (Set of 8)	1	PC128008
	Foot Pedal (Festo)	1	RF357FFP
	Furnace Tile, 650 x 650 x 25mm (Suit No 8 & No 9 Muffle)	10	LFT65025
	Gas Pilot Burner (Oil)	1	PF339GPA
	Ignition Lead (Copper Cord) (Per metre)	5	RF217000
	Ignition Transformer, TC1LVCA	1	RTC1L926
	Superwool Ceramic Fibre Blanket 25mm 7.6m x 610mm	1	JB128025

## Recommended Minimum Spare Parts List MFD-168 OIL Cupellation Furnace

<i>Image</i>	<i>Description</i>	<i>Suggested Stock Qty.</i>	<i>Part Number</i>
	Muffle No 8. (Suit MF-168 & EMF-H)	2	FMUFFLW8
	Oil Nozzle Burner 1.5 GPH @45 Deg.	4	RF335NZA
	Oil Pressure Gauge	1	PF334OPG
	Oil Pump Assembly (Excluding Motor)	1	RF332SOP
	Oil Solenoid	2	RF333OSD
	Spark Plug (Igniter) (NG & Oil)	2	RF338SPI
	Speed Controller ABB 0.75KW	1	RF37775C
	Temperature Controller RKC100CB	1	RF381RKC
	Thermocouple Element, Type K. 310mm	6	PF201FF1
	Thermocouple Head (1/2")	1	RJB35TCH

## Recommended Minimum Spare Parts List MFD-168 OIL Cupellation Furnace

<i>Image</i>	<i>Description</i>	<i>Suggested Stock Qty.</i>	<i>Part Number</i>
	Thermocouple Sheath (Inner) 250 x 10mm	4	RC102CFE
	Thermocouple Sheath (Outer) 250 x 15mm	4	RC103CFE
	U.V. Cell, (Flame Detector) QRA.2	4	RF204FF3
	Vent Tube No.5 (Large Slotted) Suit Muffle No. 5 & 8	2	FTUBES05
	Parts Packaging & ISPM15 Certified Wood Crate		ZZPCRATE