

7090 Parts	
Part Number	Description
	Detectors
99506N-115V	Model 7090N Nitrogen GC Detector 115V ** ***
99506N-230V	Model 7090N Nitrogen GC Detector 230V ** ***
99506S-115V	Model 7090S Sulfur GC Detector 115V ** ***
99506S-230V	Model 7090S Sulfur GC Detector 230V ** ***
	** Requires vacuum pump, P/N 80.24.401 or 80.24.402
	*** GC mounting kit required
	Installation Kits:
101761	Kit, 7090, 7890 Base Install, No FID Option
101762	Kit, 7090, 7890 Base Install, FID Option
101764	Kit, 7090, 6890 Base Install, No FID Option
101765	Kit, 7090, 6890 Base Install, FID Option
90179-115V	KIT,MTNG UNIV. 7090 115V
90179-230V	KIT,MTNG UNIV. 7090 230V
	These installation kits below require PN 10.40.001 to be purchased. PN 19203 provided in the kit will not be used.
90200-115V	KIT, SHIM. 17A 7090 115V
90200-230V	KIT, SHIM 17A 7090 230V
90190-115V	KIT,VARIAN 3800,7090,115V
90190-230V	KIT,VARIAN 3800,7090,230V
90158-115V	KIT, VARIAN 3400, 7090, 115V
90158-230V	KIT, VARIAN 3400 7090 230V
	Add-On Kits:
101757	7090 Add-on Sulfur Detector 115V
101758	7090 Add-on Sulfur Detector 230V
101759	7090 Add-on Nitrogen Detector 115V
101760	7090 Add-on Nitrogen Detector 230V
	Add-on Installation Kits:
101763	Kit, 7090, 7890 Dual Detector Upgrade Install
101766	Kit, 7090, 6890 Dual Detector Upgrade Install
92154	Nitrogen Detector Kit, 7090
92153	Sulfur Detector Kit, 7090
40.10.001	AT 7890 BASE for 1/4"ceramic
16379-115V	HARNESS, SHIMADZU GC-17A
16379-230V	HARNESS,SHIMAD GC-17A 230
90179-115V	KIT,MTNG UNIV. 7090 115V
90179-230V	KIT,MTNG UNIV. 7090 230V
	Accessories:
80.24.401	Vacuum Pump 115V
80.24.402	Vacuum Pump 230V
	Recommended Startup Spares and Consumables:
	Recommended 1 Year Consumables:
	Recommended 2 Year Spares:
	Additional Spares:
22048	SWITCH, PRESSURE CUTOFF, 28 PSI
22063	SENSOR,VACUUM,142PC15A
61009-115V	FAN 4", 120V 4600
61009-230V	FAN,4",240V,4X

7090 Parts

Part Number	Description
80076	P/S 12 vdc 40Watt
15059	COMPOUND ANTI-SEIZE
30140	FERRULE 1/16" GRAPH BARRL
30448	TUBE CERA 14 7/8 OUTER, OXIDIZED
30448-N	TUBE CERA 14 7/8 OUTER, NIT DEACT
30500	TUBE CER. 1.5mm x 1mm x 5
30659	Ferrule, Graphite 1/8"-1/16"
31058	PKG/10, FERRULE, GF, 1/8", (30658)
69082	FILTER, SULFUR, 1.25 DIA.
70047	O-ring, .9891D x .070 S70
70130	Cooler 2 Stage 12V 2.8Amp
70142	O-ring 1.9251D x .103 S70
70144	O-ring 2.4251D x .103 S70
70150	O-ring, 2.3641D x .070 E70
71011	Dry Caps
71033	Gas Dryer Drierite / Mol. Sieve
71050	O-ring, .9841D x .139 S70
71068	O-RING .239ID x .070 S70
71069	O-ring, .426ID x .070 S70
71091	O-ring, .426D x .070 Kalrez
71092	O-ring .239ID x .070 Kalrez
72001	Moleculite Refill Kit
81029-1	FUSE KIT 7090
86060	FURNACE ASSY
86030	Thermocouple