

# E-FRM REFERENCE METHOD PARTICULATE SAMPLER

## SERVICE MAINTENANCE, REPAIR, SPARE PARTS

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### REPAIR AND FIELD MAINTENANCE

A 2 Year Factory Service interval is recommended for this product. This service includes replacement of o-rings, internal filters internal and external hoses, rebuild flow controllers, calibrate and test run a 24 hour event. Cost of additional parts, if needed, will be added, per the pricing structure below.

### RETURN AUTHORIZATION

Prior to any product return, please contact the factory for a return authorization number.

### CONSUMABLES AND SPARES

PART #	DESCRIPTION
460122	FILTER, 47MM, PTFE, E-FRM
460128	FILTER HOLDER, 47MM (WHITE)
580299	IN LINE FILTER
8965	REPLACEMENT O-RINGS, BX-802, PM-10 HEAD
720069	REPLACEMENT O-RING, BAM INTAKE HEAD
720097	REPLACEMENT O-RINGS, BX-807 PM2.5 HEAD
720105	REPLACEMENT O-RINGS, BX-808 VSCC
720228	REPLACEMENT O-RINGS, BX-809 SCC
580293	MUFFLER, PUMP-BY-PASS, for MEDO Pump
560001	FAN FILTER, E-FRM, 5 PK.
81405	PUMPBOX MOUNT, E-FRM
995712	GREASE, O-RING, DIELECTRIC SILICONE, 5 GRAM PACKETS

### CALIBRATION & SERVICE TOOLS

PART #	DESCRIPTION
BX-305	INLET ADAPTOR FOR FLOW CALIBRATION
BX-307	VOLUMETRIC FLOW CALIBRATION KIT

### REPLACEABLE SPARE PARTS

PART #	DESCRIPTION
8776	FLOW CONTROL MODULE
80866	AMBIENT TEMP SENSOR ASSEMBLY, FRM, -50 TO +50C
420502	CAPACITOR, STARTING, 10uf 370 VAC ± 6%, E-FRM
81151	REPLACEMENT CONTROL PANEL, E-FRM
81846	PUMP, E-FRM, 115V
81848	PUMP, E-FRM, 230V
81847	E-FRM PUMP REBUILD KIT (2 REQ. PER PUMP)
81892	FLOW SENSOR, E-FRM
82099	FLOW CONTROLLER, E-FRM
80474-1	PUMP BOX BOARD STACK ASSY., E-FRM