

SK-M4 Method 4 Sampling Kit

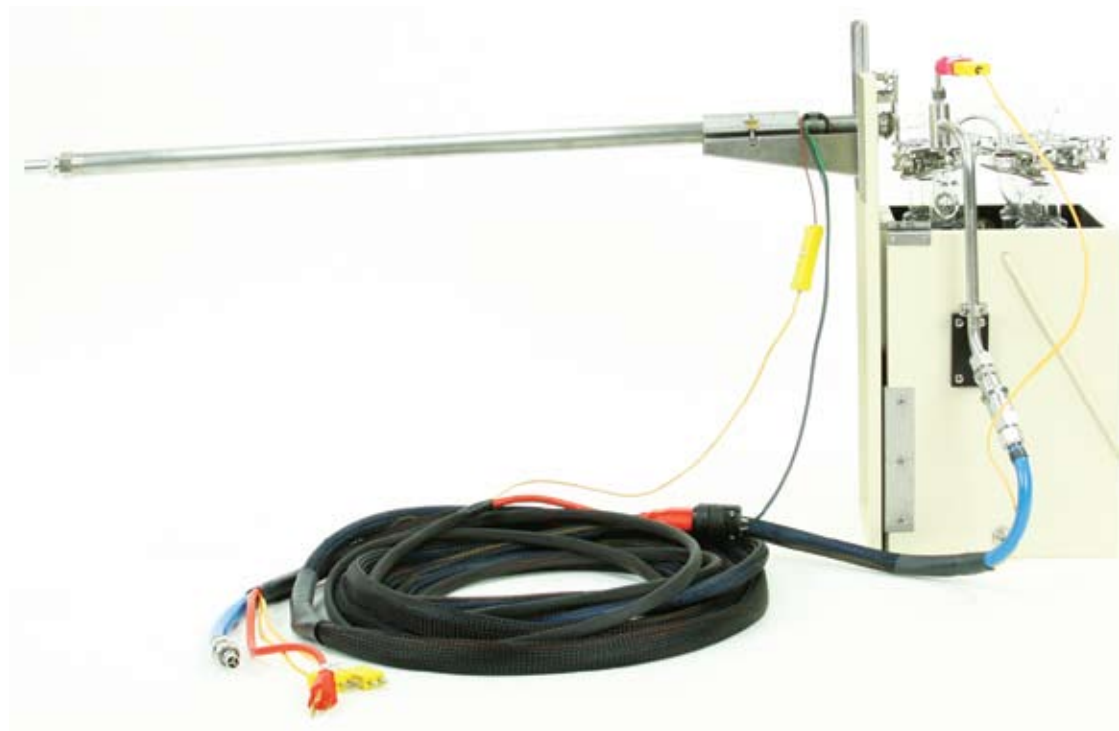
Method 4 Determination of the Moisture Content of Stack Gas Summary: Stack gas is extracted at constant rate (less than 21lpm) and a minimum volume of 600 liters. Moisture is removed from the sample stream, and measured volumetrically or gravimetrically.

SK-M4 Sampling Kit

SK-M4-V Sampling Kit



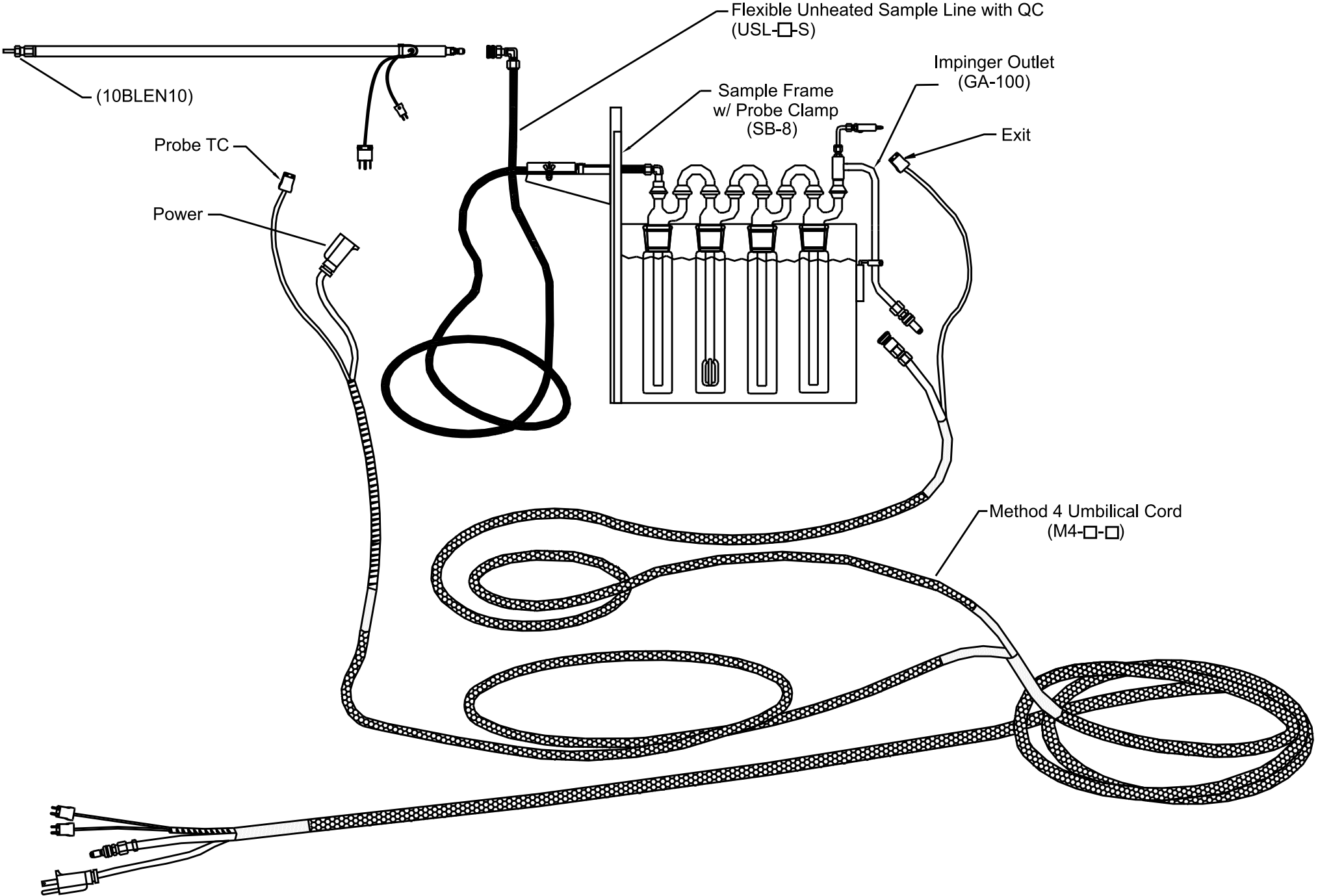
**XC-40 Meter Console
Recommended for
Method 4 Testing**



Method 4 Individual Accessories

Part	Description
PC10-4S	CEM IRM Probe, 4ft, Stainless Steel Sheath, 5/8" Stainless Steel Liner.
PLS-4S-QCF6	Probe Liner, 4ft, SS, w/Full Flow, 3/8" QC.
USL-15-QS	15ft Unheated Sample Line, PTFE with SS Overbraid, #28 Socket Elbow Fitting and Full Flow 3/8" QCF Elbow Fitting.
SB-8	Probe Clamp Frame
GN-CG4	Method 4 Glassware Set, Unground Joints.
SB-3	Impinger box, Model 100, Insulated Coolant Reservoir, Holds 4 Impingers
GA-100	Sample Case Adapter
US4-25-10	U-Cord, Method 4, 25", Splitback 10ft.

Schematic of U.S. EPA Flexible Method 4 Sampling Train



Requirements:

- Borosilicate Glass or Quartz Nozzles and Probe Liners are recommended.
- Wrap XAD sorbent module with aluminum foil to shield from radiant heat and ultraviolet rays that dechlorinate the D/F isomers.
- Sealing greases are not allowed. FEP O-Ring seals are recommended and may be required by some agencies.
- Flexible train requires heated flexible sample lines.



MM5-P



MM5-PM

Coolant Pump Options

Product	Description
MM5-P	Submersible Coolant Pump, 110V
MM5-PM	Mini Submersible Coolant Pump, 110V
MM5-P220	Submersible Coolant Pump, 220V

Method 23 Individual Accessories

Product	Conversion Accessories
SB-4	Impinger Box/Insulated Coolant Reservoir Model 150, Holds 8 Impingers
MM5-P	Submersible Coolant Pump, 120V
GNM-T	XAD Trap, #28 Ball & Socket Joints, Unground
GN-16	Glass Cap #28 Socket, Unground, to Seal XAD Trap
GN-17	Glass Plug #28 Ball, Unground, to Seal XAD Trap
KBS-29	Clip, Knock, Plastic out Impinger, Unground
TL-7/5	Latex Tubing, 7/16 OD, 5/16 ID, Natural Color, Per Foot

Method 23 Glassware

Product	Description
GNM-HC	Horizontal Condenser, #28 Unground Sockets, Water Jacket, Hose Barbs
GNM-VC	Vertical Condenser, #28 Unground Sockets, Water Jacket Hose Barbs
GNM-T	XAD Trap, #28 Unground Socket and O-Ring Ball (Top), Water, Jacket Hose Barbs
GN-9AKS	Knock-Out Impinger Assembly, Unground (for Horizontal MM5)