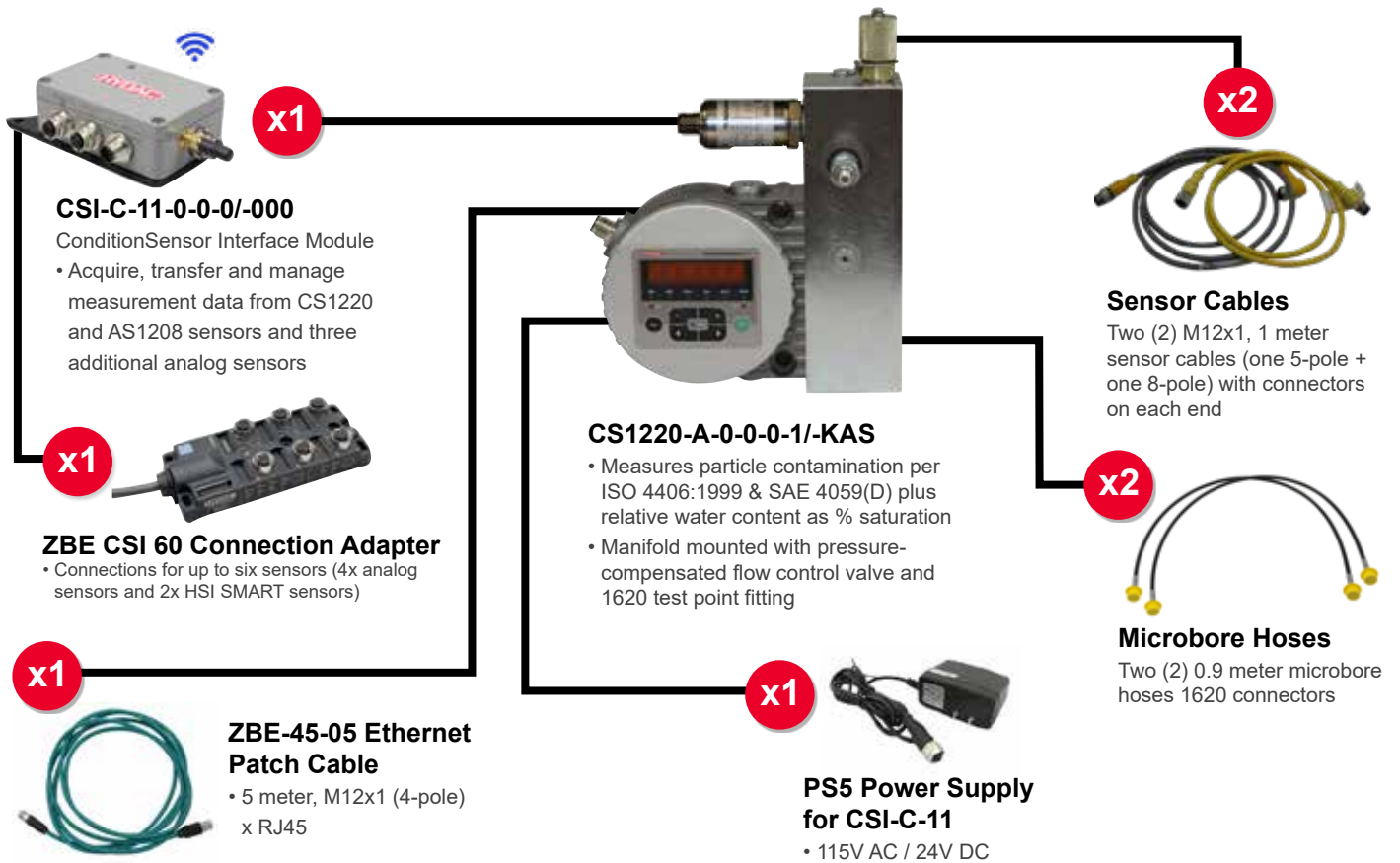


# Starter Kit # 7 - CS1220/AS1008 IIoT-CSI-C Package, Kit

The Starter Kit #7 - CS1220/AS1008, IIoT-CSI-C Package, Kit allows users to analyze and transfer condition monitoring data in real time using WiFi and the FluMoS Mobile Android™ Application or on the CSI-C-11 web server via LAN connection. This plug-and-play starter kit is easily integrated into higher control networks such as PLCs, supervisory control and data acquisition (SCADA) platforms, and distribution control systems (DCS). Applications include: industrial hydraulic and lubrication systems, as well as mobile hydraulics. With the addition of the ZBE CSI 60 connector, monitoring of additional analog sensors, such as pressure, temperature, or flow sensors has never been easier.



System Requirements	
Minimum inlet pressure	125 psi (8.6bar)
Minimum flow rate	0.03–0.07 gpm (100–250 mL/min)
Permissible viscosity range	32–4,635 SUS (1–1,000 cSt)
Permissible fluid temperature	32–185°F (0–85°C)
Permissible fluid type	Mineral-based oils [C/F for other fluid compatibility]
Mounting configuration	Vertical orientation with direction of flow South-to-North through manifold (as shown below)

Key
kit includes

