



Woodward Industrial 4-Channel Pressure Transducer Manifold and GS6 Fuel Metering Valve with ATEX Zone 1 Cables

Product Change

Upon review of Woodward's ATEX Zone 1 cable versions of the 4-channel pressure transducer manifolds and GS6 Fuel Metering Valves used on select Woodward fuel gas flow legs, Woodward has determined the design no longer meets "state of the art" conformity and best practices for the appropriate requirements under the latest ATEX Directive (2014/34/EC). These models will therefore be inactivated for future orders.

Description

Woodward's review is focused on the selection and configuration of the Zone 1 Ex d flameproof fittings and cable gland at the product's electrical entries and comparing this with the latest requirements of the ATEX EU Type certificates as well as EN IEC 60079-14 and the ATEX Directive 2014/34/EU. Although Woodward has proven the design configuration creates no safety risk, it is clear this assembly no longer conforms to these requirements without additional involvement of a Notified Body to confirm conformity assessment.

Effective immediately, all versions of these products supplied with the ATEX Zone 1 cable assembly (see Affected Units below) will be inactivated for future orders. The standard production versions of these models (without cables) will serve as the replacement. Any repair, overhaul, or warranty will be serviced by Woodward under the condition that the cable assemblies will be returned "as is". If this is not possible due to the nature of the order, the unit will be returned with no service or returned as a serviced/new unit without the cable assembly at the customer's discretion.

Affected Units

The following list may not be an all-encompassing list of item numbers offered by Woodward since the product was released, and is only provided here as a reference for the latest versions currently available.

Woodward Part Number	Woodward Description
9907-1196	MANIFOLD - 1000 PSI / 4 TRANSDUCER ZONE 1 ATEX (ELEC CONNECTOR WITH CONDUIT FIELD WIRING)
9908-232	VALVE - GS6, 0.75" PORT, CONFIGURABLE, DUAL RESOLVER, DUAL ATEX ZONE 1 CONDUIT & CONNECTOR, CHARACTERIZED, 270 DEG ROTATED DRIVER
8918-104	SKID - FLOW LEG, GS6 0.75IN^2 W/FLOW STRAIGHTNERS, TRANSDUCER, ATEX ZONE 1/2-PED, ELEC CONNECTORS WITH CONDUIT
8918-105	SKID - FLOW LEG, GS6 0.75IN^2 W/FLOW STRAIGHTNERS, TRANSDUCER, ATEX ZONE 1/2-PED, ELEC CONNECTORS WITH CONDUIT (DRESSER PN 7014821)
8918-107	SKID - FLOW LEG, GS6 0.75IN^2 W/FLOW STRAIGHTNERS, TRANSDUCER, ATEX ZONE 1/2-PED, ELEC CONNECTORS WITH CONDUIT (DRESSER PN 7013628)
8918-109	SKID - FLOW LEG, GS6 0.75IN^2 W/FLOW STRAIGHTNERS, TRANSDUCER, ATEX ZONE 1/2-PED, ELEC CONNECTORS WITH CONDUIT (DRESSER PN 7015617)
8918-111	SKID - FLOW LEG, GS6 0.75IN^2 W/FLOW STRAIGHTNERS, TRANSDUCER, ATEX ZONE 1/2-PED, ELEC CONNECTORS WITH CONDUIT (DRESSER PN 7014821)

Customer Action

No field action is necessary for installed units. There is no safety risk for units in the field based on independent testing conducted by Woodward with a Notified Body. Units that have already been shipped and fully inspected for installation are deemed in full compliance with the Directive based on the interpretation of the installation requirements by the Authority Having Jurisdiction.

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Woodward has company-owned plants, subsidiaries, and branches, as well as authorized distributors and other authorized service and sales facilities throughout the world.

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