

// Pyromation New GP Connection Head Transition Underway



Pyromation has been redesigning its line of General Purpose (GP) connection heads to improve installation and application benefits. With customer input and internal engineering and manufacturing expertise, the design process is complete and Pyromation is now offering these new heads to its customers.

The new design consists of four connection head material types – aluminum, polypropylene, cast iron and 316 stainless steel – with nearly identical dimensional characteristics. These connection heads will replace Pyromation's existing aluminum, polypropylene, delrin®, cast iron and stainless steel GP heads. The Hazardous Location connection heads will remain the same at this time. All of the new GP heads accommodate both the DIN form B transmitters and blocks as well as the oval transmitters and blocks. The new connection heads also provide a number of additional benefits (see GP Connection Heads flier under "Literature" section of the Pyromation Web site or click this [link](#)).

These connection heads are sold as stand-alone components and as part of sensor assemblies. While the new connection head assembly part number options did not change, the individual component part numbers have changed (click this updated Accessories [catalog pages 1-7](#) link for new part numbers). Please note the pricing has not changed for any of the new heads and will remain constant through 2011.

Production has begun and Pyromation is replacing existing inventory with the new GP connection heads as orders deplete stock. You may begin to see these new connection heads (stand-alone or as part of temperature sensor assemblies) arrive in your Pyromation shipments beginning in December, 2010. Existing GP connection head inventories are expected to run out by the end of 2010.

This is the 4th issue of a quarterly e-newsletter that will keep you posted on industry news and the latest information from Pyromation. Please feel free to forward to your staff & customers. If you know of anyone else in your organization that should receive this e-newsletter, please forward their e-mail address to sales@pyromation.com.

// Dye-Pen added to Pyromation NDT Capabilities



In addition to Hydrostatic Testing of thermowells, Pyromation recently set up the process equipment and trained staff to conduct dye-penetrant testing at our facility. This allows Pyromation to test almost any non-porous material up to 5 ft. long. The testing exposes weld undercuts, porosity, pits, cracks and other imperfections in materials not detectable by the human eye. Although this testing was always available from Pyromation, bringing it in house speeds up turnaround time for these services.

// Descriptions Enhance Online Configurator

Pyromation's online configurator now provides detailed descriptions for configured parts. The description is automatically generated as part of the PDF file when you click the print button. Visit www.pyromation.com and try our online configurator to see

You and/or your customers will appreciate the tremendous improvements the new GP heads provide over the existing heads. If you have any questions or have special requirements during this transition, please contact your Pyromation Regional Sales Manager to work out the details.

how it can help you process your next order more efficiently.

If you haven't established a password to access the online configurator, contact Michelle at michelle@pyromation.com to set one up.

// Pyromation Bearing Sensors Receive ATEX Certification



CE Ex II3G Ex ic IIC T4
TUVNA 10 ATEX 7210X

Model HL 30 Pyromation Inc
Fort Wayne, IN

Pyromation recently received ATEX certification on its entire line of miniature bearing sensors, including both RTD and Thermocouple types. This certification is required for components and equipment being installed in the European Union and some other regions of the world. Pyromation's bearing sensors are installed in various types of equipment, including turbines, generators and other rotating machinery that are built in the U.S. and shipped overseas.

Pyromation's official ATEX rating is CE Ex II3G Ex ic IIC T4, which qualifies the line for Zone 2 applications (Hazardous Locations) with a protection method that is considered "Intrinsically Safe". Pyromation ATEX certified bearing sensors can be ordered using the "HL 30" designation in the part number. The sensors are marked with a special ATEX tag (see above) and packaged with conformance and certification documentation when requested. These ATEX certified bearing sensors are available and can be manufactured and shipped in standard or expedited turnaround time.

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