Nadcap Compliance statement for Eurotherm products used as “Control, Monitoring and Recording Instruments”

Eurotherm manufacture instrumentation which, when subject to field calibration, certification and labelling requirements of AMS2750E, meet the accuracy requirements of AMS2750E table 3 for “Control, Monitoring and Recording Instruments” and “Field Test Instruments”.

When subject to the necessary field calibration, “Control, Monitoring and Recording Instruments” manufactured by Eurotherm are suitable for use in Nadcap applications in all furnace classes A – E as defined in AMS2750E clause 3.3.1. Process instrumentation should always be installed and used in accordance with the instructions, which accompany the product.

Eurotherm products covered for “Control, Monitoring or Recording Instruments” are as follows:

- EPC3000 range of controllers EPC3016, EPC3008, EPC3004
- 2000 series of controllers 2704, 2604, 2416, 2408, 2404, 2216, 2208, 2204
- 3000 series of controllers 3200 series and 3500 series
- 6000 series of graphical recorders 6100A and 6180A
- nanodac recorder / controller
- versadac scalable recorder
- PAC Solutions: T2550 and T2750
- PLC Solutions: E+PLC100 and E+PLC400

Eurotherm products covered for “Field Test Instruments” are as follows:

- 6000 series of graphical recorders 6100A and 6180A when used with external CJC

Eurotherm products covered for Data Acquisition that are compliant to 3.2.7 Electronic records are as follows:

- 6000 series of graphical recorders 6100A and 6180A, 6100XIO and 6180XIO
- nanodac recorder / controller
- Eycon HMI
- PAC Solutions: T2550 and T2750
- versadac scalable recorder
- PLC Solutions: E+PLC100 and E+PLC400

*Featured products are listed above. If you have a query about a product not on this list, please contact your local Eurotherm office.

For Eurotherm by Schneider Electric Date: 12th May 2017

Peter Sherwin (Heat Treatment BDM Global)  
Eurotherm Ltd

Kevin Robinson (Heat Treatment)