

Instructions to laboratories

Please read carefully these instructions **BEFORE** starting the calibration of your DMA equipment.

- 1. Two Polycarbonate (PC) specimens (35x10mm) and two Polyethersulphone (PES) specimens (35x10mm) are supplied in one Airbus DMA calibrants kit.
- 2. These specimens are supplied for your periodical temperature recalibration of your DMA equipment.
- 3. The temperature verification and / or calibration of your DMA equipment has to be performed following the AITM 1-0003 issue 4 section 6.1.1.
- 4. This kit is supplied for your DMA calibration and there is no need to submit a test report to the PTP team or Airbus for the values obtained from these calibration materials.

Grade*	Tg-loss	Batch Number
Polycarbonate	153 ± 1°C	0006793578
Polyethersulphone	217 ± 1°C	18860013A3
*PC and PES shall be dried at 105°C for 7 days prior to use		

The following values for PC and PES Tg loss shall be used:

The use of this DMA calibration kit is permitted by Airbus Engineering, Materials / Processes & Tests (M/P&T).

5. Please contact the following e-mail address for any technical or administrative query.

Technical and administrative	info@ptpscheme.com
support :	into@ptpscheme.com