EU Declaration of Conformity

Manufacturer: Dynisco Instruments, 38 Forge Parkway, Franklin, MA 02038 USA

Product Series: Laboratory Mixing Extruder (LME)
LME Take Up System (TUS)
LME Laboratory Extruder Chopper (LEC)

Type Designations: LME-XXX, LME-S-XXX, TUS-XXX, LEC-XXX
Where an “XXX” denotes mains voltage of equipment and “S” denotes stainless steel mechanical parts for mixing/extruder functions.

We declare that the products described above are in conformity with the standards or other relevant Union harmonisation legislation listed below:

EMC Directive 2014/30/EU - Electromagnetic Compatibility
The fulfillment of the essential requirements set out in Annex I have been demonstrated.

All Type Designations
EN 61326-1:2013 General Requirements
EN 61000-3-2:2006+A1:2009 Limits for harmonic current emissions
EN 61000-3-3:2013 Limitations of Voltage changes, Fluctuations and Flicker
EN 61000-4-2:2009 Electrostatic discharge immunity

LVD Directive 2014/35/EU - Low Voltage
The fulfillment of the safety objectives referred to in Article 3 and set out in Annex I have been demonstrated.

All Type Designations
EN 61010-1:2010 General Requirements
EN 61010-2-051:2015 Particular Requirements-Mixing and Stirring

Other information:
Device testing per normative standards following the EMC Directive (2014/30/EU) and the LVD Directive (2014/35/EU) was conducted by: Import Export Services, 1 Portview Road, Avonmouth, Bristol, BS11 9LS, UK / 11-14 September 2017

Date of issue: 12 October 2018
Place of issue: Franklin, MA USA

John Czazasty, Vice President of Engineering