

EU Declaration of Conformity

In Accordance with ISO/IEC 17050

Manufacturer The Modal Shop Inc.
3149 East Kemper Rd
Cincinnati, Ohio 45241 USA

Authorized European Representative PCB Europe
Porschestraße 20
41836 Hüchelhoven, Germany

Certifies that type of equipment: Shaker

Whose Product Models Include: 2075E
2110E
2002E

Conform to the following EC Directive(s) when installed per product documentation:

2014/35/EU	Low Voltage Directive
2014/30/EU	EMC directive

Standards to which Conformity is Declared:

Harmonized Standards

EN 61326-1:2006 Electrical Equipment for Measurement, Control and Laboratory Use- EMC
EN 61326-2-3:2006 Electrical Equipment for Measurement, Control and Laboratory Use- EMC
EN 61010-1:2001 Safety Standard
EN 60204-1:2006+A1:2009 Safety of Machinery

Emissions Test Standards

EN 55011 (2007) Industrial, scientific and medical(ISM) radio frequency equipment
Electromagnetic disturbance characteristics- Limits and methods of measurement. Class B

Immunity Test Standards

EN 61000-4-2:2001 Electrostatic discharge (ESD)
EN 61000-4-3:2002 Radiated, radio-frequency, electromagnetic field immunity
EN 61000-4-4:2004 Electrical fast transient (EFT) / Bust immunity
EN 61000-4-5:2006 Surge immunity
EN 61000-4-6:2003 Immunity to RF conducted line disturbances
EN 61000-4-8:2001 Power frequency magnetic field immunity

I, the undersigned, hereby declare that the equipment specified above conform to the above Directive(s) and Standard(s).

Signature:



Name: Mark I. Schiefer
Title: V.P. / Senior Scientist
Date: 04/09/2016

The Modal Shop, Inc.
Phone: +1-513-351-9919 FAX: +1 -513-458-2172