

Declaration of Conformity

Manufacturer: Harvard Apparatus, a Division of Harvard Bioscience¹
Address: 84 October Hill Road, Holliston, Massachusetts 01746-1388, USA

We herewith declare that the following products:

Product Name: Syringe Pump
Models: Pump 33 DDS (70-3333)

Are in conformity of the following applicable European regulations and directives:

2014/35/EU Low Voltage directive (LVD)
2014/30/EU Electromagnetic Compatibility directive (EMC)
2012/19/EU Waste electrical and electronic equipment directive (WEEE)²
2011/65/EU Restriction on the use of certain hazardous substances directive (RoHS)²

Standards used to demonstrate conformity include:

EN 61010-1:2010 Safety requirements for electrical equipment for measurement, control and laboratory use, General Requirements
EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use –EMC requirements³
EN 50581:2012 Assessment of products with respect to RoHS

Conforms to UL61010-1:2012
Certified to CSA 22.2 No. 61010-1:2012



Report Numbers: 10217715BOX-002
10217715BOX-001
CB Certificate No.: US/6365/ITS



¹Harvard Bioscience holds an ISO 9001:2015 certificate BSI FM 629138 for its Quality Management System

²Classified as belonging to equipment categories 8 or 9

³Classified and tested as class A equipment in accordance with CISPR 11 definition in a basic electromagnetic environment. This equipment has also been tested and found to comply with the limits for a class A digital device, pursuant to CFR Title 47 part 15 of the FCC rules.

I, the undersigned, hereby declare that the equipment specified is in conformity with the relevant harmonised Union legislation. Signed for and on behalf of Harvard Apparatus at Holliston, USA



Signed:



Date:
December 19, 2018

Mark Davis
Harvard Bioscience, Director of
Engineering