

## EU Declaration of Conformity

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

We

Manufacturer: ABB Oy  
Address: Hiomotie 13, 00380 Helsinki, Finland.  
Phone: +358 10 22 11

declare under our sole responsibility that the following product:

**Frequency converter**

**MicroFlex**

**Type markings FMH2A (followed by additional alpha-numeric digits)**

is in conformity with the relevant requirements of Low Voltage Directive 2014/35/EU and EMC Directive 2014/30/EU, provided that the equipment is selected, installed and used according to given instructions.

The following harmonized standards have been applied:

EN 61800-5-1:2007	<i>Adjustable speed electrical power drive systems - Part 5-1: Safety requirements - Electrical, thermal and energy</i>
EN 61800-3:2004 + A1:2012	<i>Adjustable speed electrical power drive systems - Part 3: EMC requirements and specific test methods</i>

The product referred to in this Declaration of conformity fulfils the relevant provisions of other European Union Directives which are notified in Single EU Declaration of conformity 3AXD10000505371.

Helsinki, 20 Apr 2016

Manufacturer representative:



Tuomo Höysniemi  
Vice President, ABB Oy, Drives