

EC Declaration of Conformity

IVET Isolation transformer



We,

Manufacturer Mastervolt

Address Snijdersbergweg 93

1105 AN Amsterdam The Netherlands

Declare under our sole responsibility that the product:

Part.nr.	Description
85000250	IVET 2.5 – 2.5kVA Isolation transformer without enclosure.
85000350	IVET 3.5 – 3.5kVA Isolation transformer without enclosure.
85000450	IVET 4.5 – 4.5kVA Isolation transformer without enclosure.
85000600	IVET 6.0 – 6.0kVA Isolation transformer without enclosure.
85000800	IVET 8.0 – 8.0kVA Isolation transformer without enclosure.
85001000	IVET 10.0 – 10.0kVA Isolation transformer without enclosure.
85001300	IVET 13.0 – 13.0kVA Isolation transformer without enclosure.
85001800	IVET 18.0 – 18.0kVA Isolation transformer without enclosure.
85002200	IVET 22.0 – 22.0kVA Isolation transformer without enclosure.
86030250	IVET 2.5 – 2.5kVA Isolation transformer in enclosure, w/o soft start
86030350	IVET 3.5 – 3.5kVA Isolation transformer in enclosure, w/o soft start
86030450	IVET 4.5 – 4.5kVA Isolation transformer in enclosure, w/o soft start
86000600	IVET 6.0 – 6.0kVA Isolation transformer in enclosure, w/o soft start
86000800	IVET 8.0 – 8.0kVA Isolation transformer in enclosure, w/o soft start
86001000	IVET 10.0 – 10.0kVA Isolation transformer in enclosure, w/o soft start
86001300	IVET 13.0 – 13.0kVA Isolation transformer in enclosure, w/o soft start
86001800	IVET 18.0 – 18.0kVA Isolation transformer in enclosure, w/o soft start
86002200	IVET 22.0 – 22.0kVA Isolation transformer in enclosure, w/o soft start

is in conformity with the provisions of the following EU directives:

2006/95/EC (Low Voltage Directive); the following harmonized standards have been applied:

• EN 61558-1:2005/A1:2009 Safety of power transformers, power supplies, reactors and similar products -- Part 1:

General requirements and tests.

EN 61558-2-4:2009
Safety of transformers, reactors, power supply units and similar products for supply

voltages up to 1 100 V -- Part 2-4: Particular requirements and tests for isolating

transformers and power supply units incorporating isolating transformers.

2004/108/EC (EMC directive); the following harmonized standards have been applied:

EN 55014-1:2006/ A1:2009+ A2:2011 Electromagnetic compatibility - Requirements for household appliances, electric tools

and similar apparatus -- Part 1: Emission.

EN 55014-2:1997/ A1:2001+ A2:2008 Electromagnetic compatibility - Requirements for household appliances, electric tools

and similar apparatus -- Part 2: Immunity.

Amsterdam, 10 December 2014 Mastervolt International B.V.

H.A. Poppelier

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