

DECLARATION OF CONFORMITY

FOR

The **EMK FITP2** product range

Invertek Drives Ltd
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United Kingdom

hereby declares that the above-named product range has been designed and manufactured in accordance with the following European harmonised standards

Safety:

EN61800-5-1:2007 Adjustable speed electrical power drive systems.
& A1:2017 Safety requirements. Electrical, thermal and energy.

EN61800-5-2:2017 Adjustable speed electrical power drive systems.
Functional safety requirements. [as relevant]

EMC:

EN61800-3:2004 Adjustable speed electrical power drive systems.
& A1:2012 EMC requirements and specific test methods

Eco-design:

EN61800-9-2:2017 Adjustable speed electrical power drive systems.
Energy efficiency indicators.

following provision of the council directives:

2014/30/EU (EMC) and 2014/35/EU (LVD)
2006/42/EC (Machinery Directive)
2011/65/EU (RoHS 2)
2009/125/EC (Eco-design)

Supplementary Notes:



Only the "Safe Torque Off" (STO) function of the drive may be used as a safety function of a machine. None of the other functions of the drive can be used to carry out a safety function.

The CE marking and conformity are only valid if the product has been installed in a drive system in accordance with the product User Guide delivered with the product.

DM Jones
R&D Director
Invertek Drives Ltd

Welshpool, 31.08.2018