



9 CERTIFICATIONS

9.1 CERTIFICATION DE CONFORMITE VDE 0126

 <p>BUREAU VERITAS</p>	<p>Innova Product Service GmbH, A Bureau Veritas Company Gewerbestr. 28 87600 Kaufbeuren Germany + 49 (0) 8341 96660-0 Info@innova-ps.de</p>
<h2 style="color: #0056b3;">Certificate of compliance</h2>	
<p>Applicant:</p>	<p>Mastervolt International B.V. Snijdersbergweg 93 1105 AN Amsterdam The Netherlands</p>
<p>Product:</p>	<p>Automatic disconnection device between a generator and the public low-voltage grid</p>
<p>Model:</p>	<p>XS6500, XS4500</p>
<p>Use in accordance with regulations:</p> <p>Automatic disconnection device with single-phase mains surveillance in accordance with DIN V VDE V 0126-1-1:2006-02 for photovoltaic systems with a single-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverter. This serves as a replacement for the disconnection device with insulating function which the distribution network provider can access at any time.</p>	
<p>Applied rules and standards:</p> <p>DIN V VDE V 0126-1-1:2006-02 and „Generator at the public low-voltage grid, 4th edition 2001, guideline for connection and parallel operation of generators in the public low-voltage grid” with VDN additions (2005) from the German Electricity Association (VDW) and Association of network operator (VDN).</p> <p>The safety concept of the aforementioned product, tested in the week 21/2007, corresponds to the time of issue of this certificate of valid safety specifications for the specified use in accordance with regulations.</p> <p>The conformance certificate will be invalidated no later than 20th of July 2010.</p>	
<p>Report number:</p>	<p>07KFS057</p>
<p>Certificate number:</p>	<p>U07-080</p>
<p>Issued:</p>	<p>20th of July 2007</p>
<p>This certificate is valid for 3 years from the date of issue.</p>	
	
<p>Horst Haug</p>	

9.2 DECLARATION DE CONFORMITE CE

Fabricant Mastervolt
Adresse Snijdersbergweg 93
1105 AN Amsterdam
Pays-Bas



déclare ci-après que :

l'appareil : Sunmaster XS6500

porte la marque CE et est conforme aux normes suivantes :

Directive CEM :	EMC 89/336/EEG
Emission :	EN 50081-1 EN 55011 class B (VDE 0875-11) EN 55014-1 EN 55022 VDE 0871 class B
Harmonique :	EN 61000-3-2 IEEE 929
Scintillement :	EN 61000-3-3
Décharges électrostatiques (DE) :	EN 61000-6-1 / EN50082-1
Immunité émise :	EN 61000-6-1 / EN50082-1
Effets transitoires électriques rapides :	EN 61000-6-1 / EN50082-1
Immunité par conduction :	EN 61000-6-1 / EN50082-1
Directive LV :	LV 73/23 EEC
Sécurité électrique :	EN 60950
ENS :	DIN VDE V 0126-1-1: 2006

Amsterdam,

P.F. Kenninck,
Directeur Général MASTERVOLT



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