

Manufacturer Declaration

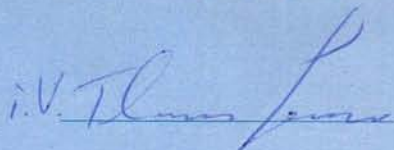
Siemens AG
Industry Sector
Building Technologies Division

Product: Valve proving system LDU11...
Approval: EN1643
Application: Valve proving system for gas valves on
gas firing plants


Valve proving systems LDU11... are dedicated for use
in safety relevant systems up to SIL3.
The suitability within a subsystem has to be evaluated
in connection with various linked components.

Parameter as per EN13849: $MTTF_D = 150$ years
 $PFH_D = \lambda_D = 7.61 \cdot 10^{-7}$

Rastatt, August 22, 2011



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