

## **EC** declaration of conformity

## Directive 94/9/EC (ATEX 100a)

Tapflo AB declares that the following equipment:

Product name : CT centrifugal pumps in stainless steel

Models : CT..

Casing and impeller

material : Stainless steel AISI 316L

Mechanical seal

configuration and material : ceramic/graphite

SiC/graphite

O-ring material (casing

o-ring and seal o-rings) : Silicone

EPDM FKM

FEP/silicone

are intended for operation in potentially explosive atmospheres according to:

Equipment Group : IIG (Gas)

Category: : 2
Apparatus group: : IIB

Temperature class: : T2-T4, according to classification for

electric motor

The above equipment comply with the harmonised standards EN 13463-1:2009 (Non-electrical equipment for potentially explosive atmospheres) and EN 1127-1:2011 (Explosive atmospheres – Explosion prevention and protection). Above equipment must be driven by ATEX approved drive:

Electric motor : ATEX approved Eex e

ATEX approved Eex d

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Tapflo AB, March 1, 2013

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