EC Declaration of Conformity

The Machinery Directive 2006/42/EC

Manufacturer: **DESMI A/S**

Address: Tagholm 1, DK-9400 Nørresundby, Denmark

+45 96 32 81 11 Tel.: E-mail: desmi@desmi.com

DESMI A/S hereby declares that the product in question has been produced in accordance with the following essential health and safety requirements of the Machinery Directive 2006/42/EC Annex I.

Product: ROTAN pumps complete with motor HD, CD, PD, GP, CC, ED(MD) Type:

which are installed and applied in conformity with DESMI A/S' user manual.

The following harmonised standards have been applied:

EN 294:1994 Safety distances

EN 809:2002 + AC – Pumps and pump units for liquids

EN 12162:2001 – Procedures for hydrostatic testing of liquid pumps

EN 60204-1:2006 Electrical equipment on machines (item 4, general requirements)

Reservations For application in explosive atmospheres the pump with motor must also comply with

ISO 9001

Certification

ATEX Directive 94/9/EC.

If applied for hazard-classified liquids, the user company's attention is drawn to the

section of the user manual on emptying and cleaning of the pump.

BUREAU VERITAS

Nørresundby 2010

Kurt Bech Christensen **Technical Director DESMI A/S**

Component Declaration

Manufacturer: DESMI A/S

Address: Tagholm 1, DK-9400 Nørresundby, Denmark.

Tel.: +45 96 32 81 11 desmi@desmi.com

Product: ROTAN pumps

Type: HD, CD, PD, GP, CC, ED(MD)

which are installed and applied in conformity with DESMI A/S' user manual

DESMI A/S hereby declares that the product in question has been produced in accordance with the essential health and safety requirements of the Machinery

Directive 2006/42/EC Annex I.

The following harmonised standards have been applied:

EN 294:1994 Safety distances

EN 809:2002 + AC – Pumps and pump units for liquids

EN 12162:2001 – Procedures for hydrostatic testing of liquid pumps

The pump is designed for use when connected to an electric motor, with the aim of

creating a joint machine.

Reservation For application in explosive atmospheres the pump must also comply with ATEX

Directive 94/9/EC.

If applied for hazard-classified liquids, the user company's attention is drawn to the section of the user manual on emptying and cleaning of the pump.

The pump must <u>not</u> be put into use until pump, motor and control have been risk assessed and the unit has been CE marked in conformity with the provisions of the Machinery Directive.

ISO 9001
BUREAU VERITAS
Certification

Nørresundby 2010

Kurt Bech Christensen
Technical Director
DESMI A/S