

# EC Declaration of Conformity

No: DSI 1000 Rev. H

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We,

**Rosemount Inc.  
8200 Market Boulevard  
Chanhassen, MN 55317-9685**

declare under our sole responsibility that the products,

**Primary Element Models 405 / 1195 / 1495 / 1496 / 1497 / 1595  
Annubar® Models 485 / 585**

manufactured by,

**Rosemount/Dieterich Standard, Inc.  
5601 North 71<sup>st</sup> Street  
Boulder, CO 80301  
USA**

to which this declaration relates, is in conformity with the provisions of the European Community Directives as shown in the attached schedule.

Assumption of conformity is based on the application of the harmonized standards and, when applicable or required, a European Community notified body certification, as shown in the attached schedule.

As permitted by 97/23/EC, Annex 7, the authorized signatory for the legally binding declaration of conformity for Rosemount/Dieterich Standard, Inc. is Vice President of Quality, Timothy J. Layer.



(signature)

Vice-President, Quality

Timothy J. Layer

9/23/2010

(date of issue)

## Schedule

### EC Declaration of Conformity DSI 1000 Rev. H

#### PED Directive (97/23/EC)

**Models: 405 / 485 / 585/ 1195 / 1495 / 1496 / 1497 / 1595**  
**QS Certificate of Assessment – CE-0041-H-RMT-001-10-USA**

Summary of Classifications		
Model/Range	PED Category	
	Group 1 Fluid	Group 2 Fluid
585M - 2500# All Lines	N/A	SEP
585S - 1500# & 2500# All Lines	III	SEP
MSL46 - 2500# All Lines	N/A	SEP
MSR - 1500# & 2500# All Lines	III	SEP
1195, 3051SFP, 3095MFP: 150#, 300#, 600# 1-1/2"	I	SEP
1195, 3051SFP, 3095MFP: 300# & 600# 1-1/2"	II	I
1195, 3051SFP, 3095MFP: 1-1/2" Threaded & Welded	II	I
1496 Flange Union	III	III
1497 Meter Section	III	III
DNF - 150# 1-1/4", 1-1/2" & 2"	I	SEP
DNF - 300# 1-1/4", 1-1/2" & 2"	II	I
DNF, DNT, & DNW: 600# 1-1/4", 1-1/2" & 2"	II	I
Flanged – 485/3051SFA/3095MFA: 1500# & 2500# All Lines	II	SEP
FloTap – 485/3051SFA/3095MFA: Sensor Size 2 150# 6" to 24" Line	I	SEP
FloTap – 485/3051SFA/3095MFA: Sensor Size 2 300# 6" to 24" Line	II	I
FloTap – 485/3051SFA/3095MFA: Sensor Size 2 600# 6" to 16" Line	II	I
FloTap – 485/3051SFA/3095MFA: Sensor Size 2 600# 18" to 24" Line	III	II
FloTap – 485/3051SFA/3095MFA: Sensor Size 3 150# 12" to 44" Line	II	I
FloTap – 485/3051SFA/3095MFA: Sensor Size 3 150# 46" to 72" Line	III	II
FloTap – 485/3051SFA/3095MFA: Sensor Size 3 300# 12" to 72" Line	III	II
FloTap – 485/3051SFA/3095MFA: Sensor Size 3 600# 12" to 48" Line	III	II
FloTap – 485/3051SFA/3095MFA: Sensor Size 3 600# 60" to 72" Line	IV*	III

*IV\* Flo Tap - 485/3051SFA/3095MFA: Sensor Size 3 600# 60" to 72" Line (Category IV Flo Tap will require a B1 Certificate for design examination and H1 Certificate for special surveillance)*

**All other models:**  
 Sound Engineering Practice

**Schedule**  
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**Pressure Equipment Directive (93/27/EC) Notified Body:**

**Bureau Veritas UK Limited** [Notified Body Number: 0041]  
Parklands, Wilmslow Road, Didsbury  
Manchester M20 2RE  
United Kingdom

