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Authorized by:	F. Nozawa	Product category:	FI General
Issued by :	Y. Kajio	E-mail to:	kajio-yasuhiro@jp.yamatake.com

New Release

Title: Steam Flowmeter STEAMcube is available now!

1. Overview

The STEAMcube™, multivariable flow meter for the saturated steam measurement application is available now. The multivariable sensing system brings about the accurate saturated steam mass flow measurement under the various conditions.

2. Models

Steam Flow Meter STEAMcube™ series

Model : MVC30, MVC31, MVC32, MVC33

3. Release country

Since there is some limitation on the application at the moment, areas to be sales launched are limited as follows;

- Korea
- Taiwan
- Thailand
- Singapore
- USA

4. Order acceptance

Effective immediately

5. Specification sheet

MVC30 (Integral type): SS2-MVC300-0100 (Rev.1)

MVC32 (Remote type): SS2-MVC320-0100 (Rev.1)

6. Price table

Refer to attached price table

7. Precaution

In some applications, the zero shifts appear. This zero shift problem is caused by the condensed water in the pipe. In order to avoid the zero shift problems, the following is the application guidelines to use the STEAMcube™ and it is strongly suggested to check those with customers.

- 7-1. Horizontal piping only
- 7-2. Without Manifold valve
- 7-3. In case that steam flow stops, close the upstream valve of the STEAMcube™ and verify the remained pressure in the pipe is lower than 0.03Mpa G.
- 7-4. Set the low flow cutoff value as 5% or larger. The low flow cutoff value is changed by the smart communicator CommPad.

8. Contact

AAC Marketing Dept, IP2 Group Y. Kajio

TEL 81-466-52-7027 E-mail : kajio-yasuhiro@jp.yamatake.com