



Inspection Certificate

Project: **Fire type-test**
ISO 10497:2010 - API 607, Seventh Edition, June 2016

Client: **Metso Flow Control Oy**
Vantaa, Finland

Office: **Helsinki**

Client's Order Number: -

Date: **12 December 2019**

Order Status: **Complete**

Inspection Dates

First: **18 July 2019**

Final: **18 July 2019**

This certificate is issued to **Metso Flow Control Oy** to certify that undersigned surveyor attended their works in Vantaa on the above date for purpose of witnessing fire type-test of one (1) soft seated full-bore ball valve designed for bi-directional installation and manufactured by Metso Flow Control Oy, Vantaa, Finland.

Particulars of valve

Type: XM06CWTAJ2PPDMBT+D

Rating: ASME Class 150

Size: NPS 06"

Materials (as stated by the Manufacturer): See Appendix No. 2 of the test report.

Testing

The test valve was presented by the manufacturer, without choice. The test was conducted in accordance with the standard ISO 10497:2010 - API 607, Seventh Edition, June 2016. Throughout the test the valve performed satisfactorily and met all the requirements of the above standard. Visual examination after testing confirmed that the design was in accordance with the manufacturer's drawing and parts list. A copy of the test report has been endorsed. Before commencing the tests the testing apparatus was examined and found to be in accordance with the above standard.

This fire test qualifies also the following valve types:
XM Series, sizes 06", 08", 10" and 12" (Class 150)
XG Series, sizes 06", 08", 10" and 12" (Class 300)

And all other valves which fulfils coverage rules acc. to standard ISO 10497:2010 - API 607, Seventh Edition, June 2016.


Helsinki
Lloyd's Register EMEA
ISO 10497:2010
Lasse Salminen
Surveyor to Lloyd's Register EMEA

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