



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: **31 October 2016**

Order Status: **Complete**

Inspection Dates

First: **27 September 2016**

Final: **27 September 2016**

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) metal seated full bore ball valve designed for bi-directional installation manufactured by Metso Flow Control Oy, Vantaa, Finland.

Particulars of valve

Type: XM04CWTAS6SJBABE+D

Rating: ASME Class 150

Size: NPS 04"

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 04", 05", 06" and 08" (ASME 150)

XG 04", 05", 06" and 08" (ASME 300)

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


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ISO 91:1, 2016.06

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