



Project: **Fire-safe test**
ISO 10497:2010 - API 607, Sixth Edition, September 2010

Client: **Metso Automation Oy**
Vantaa, Finland

Office: **Helsinki**

Client's Order Number: -

Date: **11 December 2014**

Order Status: **Complete**

Inspection Dates

First: **31 October 2014**

Final: **31 October 2014**

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

Particulars of valve

Type: XM08CWTAS6SPDMBE+D
Rating: ASME Class 150
Size: NPS 8" / DN 200

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, Sixth Edition, September 2010. 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 08" and larger (ASME 150)
XG 08" and larger (ASME 300)




Jyrki Hentula
Surveyor to Lloyd's Register EMEA

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