



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

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

Office: **Helsinki**

Client's Order Number: -

Date: **03 November 2015**

Order Status: **Complete**

Inspection Dates

First: **16 October 2015**

Final: **16 October 2015**

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

#### Particulars of valve

Type: XH04GWTAABRXFFDFA

Rating: ASME Class 900

Size: DN 100

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:

XH04G 04", 05", 06" and 08" (ASME 900)

XH04H 04", 05", 06" and 08" (ASME 1500)

XJ04G 04", 05", 06" and 08" (ASME 900)

XJ04H 04", 05", 06" and 08" (ASME 1500)



*Jari Manninen*  
Jari Manninen  
Surveyor to Lloyd's Register EMEA

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