



Inspection Certificate

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

Client: **Neles Finland Oy
Vantaa, Finland**

Office: **Helsinki**

Client's Order Number: -

Date: **30 August 2021**

Order Status: **Complete**

Inspection Dates

First: **01 September 2020**

Final: **30 August 2021**

This certificate is issued to **Neles Finland Oy to certify that undersigned surveyor attended their works in Vantaa on the above dates for purpose of witnessing fire type-test of one (1) metal seated butterfly valve designed for bi-directional installation and manufactured by Neles Finland Oy, Vantaa, Finland.**

Particulars of valve

Type: **LW6CBA03PACAGD**

Rating: **ASME Class 150**

Size: **NPS 03"**

Materials (as stated by the Manufacturer): See Appendix No. 2 of the test report, endorsed on 30 August, 2021.

Testing

The test valve was presented by the manufacturer, without choice. The test was conducted in accordance with the standards 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:
LW Series 03", 04", 05" and 06" (ASME Class 150 and 300)

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

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