



## Inspection Certificate

Office: Hamburg

Date: 07 April 2022

This Certificate is issued to Hauff-Technik GmbH & Co. KG, Hermaringen/Germany to certify that the undersigned surveyor did, at their request, attend at their works on the date shown above for the purpose of examining the undernoted equipment:

Client: Hauff-Technik GmbH & Co. KG  
Robert-Bosch-Strasse 9D / 89568 Hermaringen/Germany

Project.: Witness of Prototype Test by LRQA Deutschland GmbH

Seal type: **Self-Inflating Seal System OKT25 - OKT200**

| Size      | Identification no.: | Tapping drill hole size | Glass fiber pipe size for occupancy |
|-----------|---------------------|-------------------------|-------------------------------------|
| OKT 25    | 3030315791          | Ø 21                    | Ø 7                                 |
| OKT 32    | 3030315793          | Ø 28                    | Ø 7                                 |
| OKT 40    | 3030315795          | Ø 37                    | Ø 7                                 |
| OKT 50    | 3030315796          | Ø 48                    | Ø 10                                |
| OKT 63    | 3030315798          | Ø 60                    | Ø 10                                |
| OKT 75    | 3030315800          | Ø 75                    | Ø 12                                |
| OKT 80/90 | 3030315802          | Ø 90                    | Ø 12                                |
| OKT 110   | 3030315804          | Ø 107                   | Ø 14                                |
| OKT 160   | 3030315806          | Ø 135                   | Ø 20                                |
| OKT 200   | 3030315808          | Ø 165                   | Ø 40                                |

Test setup build according manufacturer's test report no. PB\_01125 dated 28.03.2022

### Scope of inspection:

Identified equipment under test and witness of hydrostatic pressure test, test pressure: 0,5 bar at 72 hours, test medium: water ambient temperature: 23 °C, Visual inspection for workmanship execution, verify of calibration status of measuring equipment. No leakage nor damage could be identified after the hydrostatic pressure test.

As far as it could be verified, all inspections as listed above have been closed with satisfactory results.

### Remark:

No item marking has been applied by LRQA Deutschland GmbH

Zoltan Zamfir  
Surveyor to LRQA Deutschland GmbH



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