

Inlet- / Ladder Trunnion Depth Measurement.

MSA-S-B-0004-1,

- Normal process connection with standard DN15 flange and slide valve, Veritas certified. (other flanges on request).
- Measuring range adjustable up to a maximum of 10 bar.

Pressure Transducers absolute and relative.

Specifications:

- | | |
|--|---------------------------|
| • Overall accuracy: | ± 0,1%. |
| • Upper range limit [ULR]: | 10 bar. |
| • Long-term stability: | ± 0.2% ULR over 10 years. |
| • Maximum permissible [peak]pressure without any damage: | 100 bar. |
| • Turn down ratio: | 200:1. |
| • Output signal: | 4 – 20 mA. (HART). |
| • Optional available with: | |
| ○ Canbus interface, profibus, fieldbus .. | |

Above transducers can be used for:

- On board trailing suction hopper dredgers for inlet depth measurements.
- On board cutter suction dredgers for ladder trunnion depth measurements.

