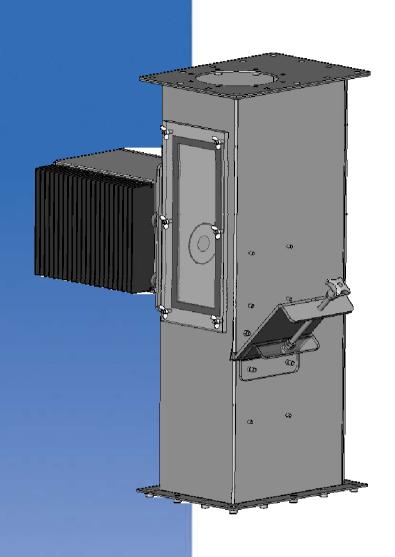
# Diode Arr



# **Benefits:**

Reliable sample presentations
Easy mounting
Manual sampler
Access for cleaning



# **Diode Array On-Line Analyser**

The Diode Array On-Line NIR Analyser DA7300 OL is an advanced and modern NIR on-line analyser for use in Grain, Flour, Food and Feed processing. The analyser provides real time information about the process thus enabling automatic process control, and allows immediate manual intervention. The analyser is a version of the Perten Instruments DA7200 bench top analyser, which has been successfully deployed in a wide range of applications.

### **Measurement Chamber**

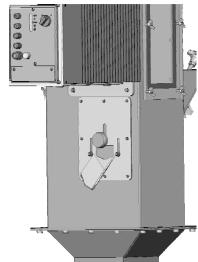
The measurement Chamber 25t/h is suitable for installation in any grain processing process, such as a flour or feed mill. It presents the grains to the instrument in the reliable and repeatable way that is required for any NIR analyser, and ensures highly accurate and repeatable results.

## **Features and Benefits**

**Repeatable sample presentation:** Ensures highly accurate and repeatable results.

**Easy Instrument Cleaning:** A view window on the side is easily removable for cleaning the instrument window without having to remove the instrument.

**Manual Sampler:** A sliding sampler mechanism allows a manual sample to be taken. By pressing a button, the instrument readings corresponding to the sample is tagged in the database for future reference.



**Non-Blockage design:** By design, the over-flow section can handle the entire product flow, ensuring there is no production interruption even if the measurement part is blocked.

# **Specifications**

Drawing, Assembly: 706-599

**Applications:** Whole grain, wheat and barley.

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