

# DiluPhotometer™ OD600 Reviews



Rating: 5.0 ★★★★★

“We are highly pleased with Implen’s OD600 DiluPhotometer™. We use the instrument mainly in our S2 laboratory to quantify bacterial growth prior to protein induction. Due to the **small footprint** of the DiluPhotometer™, it could be easily integrated in our S2 laboratory. The direct measurement of the bacterial suspension in the **DiluCell™ 10**, **saves time and sample volume**. Furthermore, inaccurate results as consequence of manual dilution can be **excluded**.”

Dr. O. Isken

Organization: University of Luebeck, Institute of Virology and Cell Biology, Germany

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Rating: 5.0 ★★★★★

“We use the OD600 DiluPhotometer™ routinely to determine bacterial cell density prior to induction. The instrument is **very fast** and can be placed directly beside the bacterial shaker due to the **small footprint**. We are thrilled especially by the **automatic dilution of the sample** with the DiluCell™ 10. This saves hands on time, eliminates error sources and the measurements can be performed in a small volume of 200 µl. The instrument can be used directly after switching-on and is very **easy to use**.”

F. Seyfried

Organization: University Medical Center Hamburg-Eppendorf,  
Institute of Immunology, Germany

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Rating: 5.0 ★★★★★

“The OD600 DiluPhotometer™ from Implen fully meets our expectations towards a reliable measurement device. We use the OD600 DiluPhotometer™ in our S2 laboratory for cell density determinations. Especially under these safety requirements, it is important to have an **easy to use, small and compact instrument**. **Measurements** are performed **directly at the sterile hood** in battery mode and data can be saved. The touch pad can be cleaned and **sterilized easily**.”

Dr. Barbara Middendorf

Organization: University Hospital of Münster, Institute for Hygiene, Germany