



This website uses cookies to improve the user's experience during working with our network and to provide users with dedicated services and functions. By further use you agree with that.OKDetails

地址	INGLAS GmbH & Co.KG Muschelweg 19 88697 Bermatingen
国家	德国
电话号码	0049 7544 9049290
互联网	inglas.org/tir100/



Contact 1.

先生 Ryan Anderson Sales Manager Phone: 0049 7544 9049290

## 产品/机械

The TIR 100-2 model is a compact hand-held analytical instrument, which employs a non-destructive technique that measures thermal emissivity within seconds. This device can be used on a variety of materials that range from low to high emissivity and from smooth to textured surfaces.

The TIR is manufactured in Germany.

The Advantages of The TIR100-2

Measurements done within seconds Operations and results through an easy-to-use touch screen High measuring precision and reproducibility Measured samples remain at ambient temperature Portable device than can be used on-site or in a laboratory

Extensive studies have been performed by leading Universities: PTB Berlin, LNE Paris, DTU, Aalto University for the EMIRIM project.

THE TIR100 technique is mentioned as the 'TIR principle' in the European Norm EN 16012

## 产品和背景

INGLAS was founded in 1995 by three Doctorates of Science in the respective fields of physics, chemistry, and material sciences. The newly established company was focused on the development of innovative glass systems, hence the name INGLAS.

Over the years INGLAS has branched out into new fields, focusing on electronics, analytical measurement instruments and sensor systems. This diversity has seen INGLAS thrive whilst still maintaining its core values, such as:

Commitment to industries, by identifying problems and seeking innovative solutions using long-term foresight.

Commitment to clients, by assisting in achieving individual client goals, building successful long-term relationships and combining expertise to streamline results.

Commitment to reliability, by manufacturing exceptional quality products made to last and a determination to see projects until the end.





In 2019 a change of guard has occurred in INGLAS, bringing two new CEOs to the forefront of the company's endeavourment of bringing INnovative, GLobal, Applied Systems – the new INGLAS.

## Company Profile of INGLAS GmbH & Co.KG

A service of glassglobal.com, an affiliate of glassglobal group.

您出版的地址材料版权是属于公司或对它的第三者销售代理,保留所有权。任何用户访问这样的资料的只限于个人使用,并且用户对材料的用途和使用,风险自担。禁止对其它的贸易广告及地址资料重新发布。这样的地址材料如果是由第三方提供,使用这样的新闻材料必须由各用户同意和遵守具体使用条款。Glass Global不保证从任何链接或其它网址打印输出的信息的准确性和可靠性。www.glassglobal.com -国际性的玻璃工业门户 - OGIS GmbH