

## Precision form & surface finish measurement for aspheric optics

The Form Talysurf PGI 840 from Taylor Hobson is a premium specification measurement system for the small to medium sized aspheric optics market. It is designed for applications where optimum component quality and consistency cannot be compromised.

### PGI 840 - A new generation of excellence

At Taylor Hobson we are proud of our reputation as the solution provider of choice within aspherics metrology. The Form Talysurf has evolved over the past 20 years, delivering continuous improvement for our customers. The PGI 840 Aspherics Measurement System represents a new level of performance for applications such as:

- Diamond-turned or ultra-precision ground moulds for plastic or glass optics
- Aspherics for laser applications
- Digital cameras, projectors, etc
- IR & Diffraction optics up to 120mm diameter



### Designed to meet research & production needs

Ultra-high precision processes such as Single-Point Diamond Turning allow aspheric lenses to be manufactured with form tolerances down to small fractions of  $\lambda$ . To achieve such levels of precision, metrology must be fully integrated with machining.

Form Talysurf PGI 840 delivers this capability by directly exporting measurement results back to the machine tool, creating a corrective 'feedback loop'. Now custom style expand the range of applications which can be measured using the PGI 840.

### PGI 840 has industry leading specifications

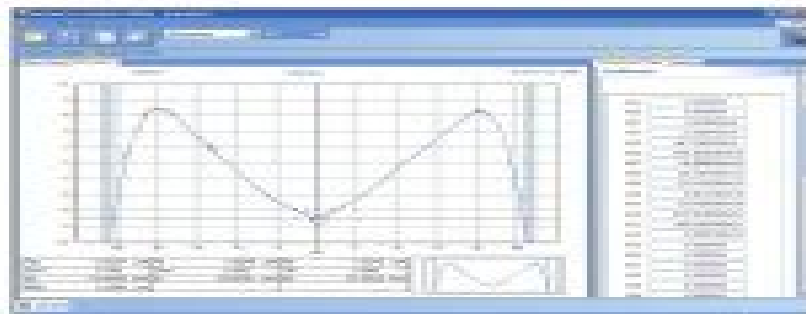
The Form Talysurf PGI 840 has been developed specifically for the optics industry. Every aspect of manufacture is to the highest possible level, which results in unparalleled system performance:

- 120mm Traverse unit with  $0.25\mu\text{m}/\lambda$  120mm straightness
- 0mm Gauge range, 0.8mm vertical resolution
- 16mm Gauge range possible with 120mm stylus arm
- 2nm RMS noise floor provides market-leading optics surface finish measurement capability
- Extensive Range of Optional Accessories, including styli for demanding applications

### Aspherics Analysis Software

Taylor Hobson's recently launched Aspherics Analysis Software incorporates a number of new features especially designed to meet the needs of Aspherics Optics Manufacturers, including:

- Aspheric Form Analysis
- User Selectable Radius Optimisation and its Filter
- Report Generation Capability
- SAG Tables
- Astigmatism Analysis
- Derived Coefficients Module (optional)
- Asphere-Diffraction Analysis (optional)



For more details of the Form Talysurf PGI 840, please contact your local Taylor Hobson sales agent, or go to our website.

# Talysurf 10 User Manual

**M.-K. Besharati-Givi, P. Asadi**



## **Talysurf 10 User Manual:**

**Surface effects in adhesion, friction, wear, and lubrication** Donald H. Buckley, 1981-01-01 Surface effects in adhesion friction wear and lubrication

**Measuring Systems and Transducers for Industrial Applications** D.F Horne, 1988-01-01 Measuring Systems and Transducers for Industrial Applications provides information on different measuring systems and their variety of applications The book includes a description of some of the instruments made available to industry in the last decade providing a wealth of information supplemented by extensive illustration With no mathematics it is an easily accessible reference for instrumentation and engineering students at polytechnics universities and institutes of technology The book is also useful to those working in the scientific instrument industry and research establishments

**Fundamentals of Picoscience** Klaus D. Sattler, 2013-09-26 Ushering in the next technological era this state of the art book focuses on the instrumentation and experiments emerging at the picometer scale International scientists and researchers at the forefront of the field address the key challenges in developing new instrumentation and techniques to visualize and measure structures at this sub nanometer level The book helps you understand how picoscience is an extension of nanoscience determine which experimental technique to use in your research and connect basic studies to the development of next generation picoelectronic devices

**Tribology and Mechanics of Magnetic Storage Devices** Bharat Bhushan, 2012-12-06 Since January 1990 when the first edition of this first of a kind book appeared there has been much experimental and theoretical progress in the multi disciplinary subject of tribology and mechanics of magnetic storage devices The subject has matured into a rigorous discipline and many university tribology and mechanics courses now routinely contain material on magnetic storage devices The major growth in the subject has been on the micro and nanoscale aspects of tribology and mechanics Today most large magnetic storage industries use atomic force microscopes to image the magnetic storage components Many companies use variations of AFMs such as friction force microscopes FFMs for frictional studies These instruments have also been used for studying scratch wear and indentation These studies are valuable in the fundamental understanding of interfacial phenomena In the second edition I have added a new chapter Chapter 11 on micro and nanoscale aspects of tribology and mechanics of magnetic storage components This chapter presents the state of the art of the micro nanotribology and micro nanomechanics of magnetic storage components In addition typographical errors in Chapters 1 to 10 and the appendixes have been corrected These additions update this book and make it more valuable to researchers of the subject I am grateful to many colleagues and particularly to my students whose work is reported in Chapter 11 I thank my wife Sudha who has been forbearing during the progress of the research reported in this chapter

*Machinery and Production Engineering* ,1971

**Terahertz Wireless Communication Components and System Technologies** Mohammed El Ghzaoui, Sudipta Das, Trupti Ranjan Lenka, Arindam Biswas, 2022-04-03 This book presents scientific and technological innovations and advancements already developed or under development in academia industry

and research communities It includes fundamental ideas and advancement in terahertz technology covering high intensity terahertz wave generation THz detection different modes of THz wave generation THz modulation system and terahertz propagation channel modeling It highlights methodologies for the design of terahertz components and system technologies including emerging applications The chapter contents are based on theoretical methodological well established and validated empirical work dealing with different topics in the terahertz domain The book covers a very broad audience ranging from basic sciences to experts and learners in engineering and technology It would be a good reference for advanced ideas and concepts in THz technology which will best suit microwave biomedical and electrical and communication engineers working towards next generation technology

**Glycerine** Eric Jungermann, Norman O.V. Sonntag, 2018-05-02 This book comprehensively covers the chemical and physical properties and manufacturing and handling procedures of glycerine and the use of this material in cosmetic and personal care products and in other industrial areas such as testing laboratories and manufacturing and marketing sectors

*Applications of Advanced Technology to Ash-Related Problems in Boilers* L. Baxter, R. DeSollar, 2013-06-29 This book addresses the behavior of inorganic material in combustion systems The past decade has seen unprecedented improvements in understanding the rates and mechanisms of inorganic transformations and in developing analytical tools to predict them These tools range from improved fuel analysis procedures to predictive computer codes While this progress has been met with great enthusiasm within the research community the practices of the industrial community remain largely unchanged The papers in this book were selected from those presented at an Engineering Foundation Conference of the same title All have been peer reviewed The intent of the conference was to illustrate the application of advanced technology to ash related problems in boilers and by so doing engage the research and industrial communities in more productive dialog Those attending the conference generally felt that we were successful on these counts We also engaged the industrial community to a greater extent than ever before in the conference discussion and presentation We hope these proceedings will facilitate a continued and improved interaction between industrial and research communities Behavior of inorganic material has long been recognized as one of the major considerations affecting the design and operation of boilers that burn ash producing fuels The practical problems associated with the behavior are sometimes catastrophic and spectacular ranging from major slag falls that damage the bottom of furnaces to complete plugging of convection passes

**Dissipative Processes in Tribology** D. Dowson, G. Dalmaz, P.R.N. Childs, C.M. Taylor, M. Godet, 1994-08-05 This book discusses dissipative phenomena in particular the origins of friction at all scales in mechanics physics and chemistry encountered in all fields of tribology from thick film lubrication to dry friction

**Evaluation revision and application of the NBS stylus/computer system for the measurement of surface roughness** Edgar Clayton Teague, 1976 Describes in detail the hardware and the software used at NBS to implement on a stylus instrument minicomputer system the process of calibrating the system with an interferometrically measured step and the calculation of

important characterizations of surface profiles      *NBS Technical Note* ,1976-04      **Biodegradation and Durability of Materials Under the Effect of Microorganisms** Sergei A. Semenov, Klara Z. Gumargalieva, Gennadii Efremovich Zaikov, 2003-09-24 This volume in the book series New Concepts in Polymer Science deals with the damaging effects which microorganisms such as bacteria fungi etc can have on a range of materials in machinery The book aims to provide theoretical notions about the mechanisms of material damaging by microorganisms under operation conditions as well as to give recommendations for protection of technical articles and machinery This monograph consists of the following topics finding of kinetic regularities analytical models and quantitative indices for stages material biodamaging study of influence of properties of materials features of microorganisms temperature humidity and other factors on interaction between a material and a biodestructor and compilation of guidelines to determine and forecast biological resistance bioresistance of materials development of means and methods for their protection as well as estimates of their efficiency This monograph will be of value and interest to researchers and engineers working in fields in which materials are subject to active microbiological aging and destruction      Materials Evaluation Under Fretting Conditions S. R. Brown, 1982      **Advances in Friction-Stir Welding and Processing** M.-K. Besharati-Givi, P. Asadi, 2014-12-08 Friction stir welding FSW is a solid state joining process primarily used on aluminum and is also widely used for joining dissimilar metals such as aluminum magnesium copper and ferrous alloys Recently a friction stir processing FSP technique based on FSW has been used for microstructural modifications the homogenized and refined microstructure along with the reduced porosity resulting in improved mechanical properties Advances in friction stir welding and processing deals with the processes involved in different metals and polymers including their microstructural and mechanical properties wear and corrosion behavior heat flow and simulation The book is structured into ten chapters covering applications of the technology tool and welding design material and heat flow microstructural evolution mechanical properties corrosion behavior and wear properties Later chapters cover mechanical alloying and FSP as a welding and casting repair technique optimization and simulation of artificial neural networks and FSW and FSP of polymers Provides studies of the microstructural mechanical corrosion and wear properties of friction stir welded and processed materials Considers heat generation heat flow and material flow Covers simulation of FSW FSP and use of artificial neural network in FSW FSP      **Proceedings of the Symposium on Electrochemical Technology in Electronics** Lubomyr Taras Romankiw, Tetsuya Ōsaka, 1988      **Adhesion 14** K.W. Allen, 2012-12-06 As interest in the whole science and technology of adhesion and adhesives grows so do the meetings concerned with it proliferate In the light of this it is gratifying that this the oldest regular meeting in the field maintains its position by attracting both speakers and audience of such high standard from across the world year after year further that we are enabled to reach a wider audience through the publication of the papers presented at the conference in this series of volumes This present volume Number 14 differs from its predecessors by the addition of two extra items Firstly 1989 marked the

twenty fifth anniversary of the Adhesion Society of Japan As part of the celebrations the Society arranged a mission to Europe which culminated in a Special Anglo Japanese Symposium on 21 April at The City University London We are fortunate in being able to include two of the papers presented by our Japanese visitors Secondly on Christmas Day just as the final work on this volume was being completed William C Bill Wake sadly died We have included an appreciation of his contribution both to these conferences and to the world of adhesion generally Finally may I once again express my thanks to all those who have made possible the production of this volume They are far too numerous to mention individually including the authors their secretaries various members of the staff of the University and our publishers to them all Thank you very much *Technical Association of the Pulp and Paper Industry* ,1961 **The Running-In Process in Tribology** D.

Dowson,C.M. Taylor,M. Godet,2016-10-27 The Running In Process in Tribology is a collection of papers presented during the 8th Leeds Lyon Symposium on Tribology held in the Institut National des Sciences Appliquées de Lyon France in September 1981 The symposium was attended by 87 delegates from 13 countries which showed a great level of interest on the scientific and industrial problems of running in Twenty eight papers are presented in the book covering basic thermodynamics mechanics of continuous solids metallurgy polymers profilometry and surface physics Major topics such as elastohydrodynamics roughness and thermal effects in tribology are discussed as well Mechanical engineers and materials scientists will find the book very insightful **Microlens Arrays** Dan Daly,2000-11-23 The general trend towards miniaturisation and parallelism in optics and electro optics has led to a requirement for arrays of sub millimetre sized lenses Thus the demand for these microlens arrays has increased dramatically over recent years Dan Daly s book describes the technology of microlens arrays and provides a recipe for producing them It surveys the many fabrication techniques and discusses the numerous applications which either require or enhanced by the use of microlens arrays This book gives a full description of the processes involved in production and limitations of the techniques Processes looked at include the Thermal Reflow of Photoresist technique and the Silicon Elastomer Replication Process As the measurement of microlenses is an intrinsic part of the production process the methods which can be used to evaluate lens performance are explained

*Manual of Laboratory Testing Methods for Dental Restorative Materials* Paromita Mazumdar,Deepshikha Chowdhury,2021-08-06 Explore the properties of a wide range of dental materials used in restorative dentistry with a brand new resource The Manual of Laboratory Testing Methods for Dental Restorative Materials delivers a comprehensive and accessible review of the materials used in restorative dentistry The book offers readers an evidence based application of the materials and their mechanical physical and optical properties Each chapter begins with key points and includes a glossary to aid in the learning and retention of the material contained within The book also covers the methods used to study the properties and the advantages and disadvantages of various dental restorative materials as well as why they are selected The Manual of Laboratory Testing Methods for Dental Restorative Materials will be a helpful addition to any institute library or

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