



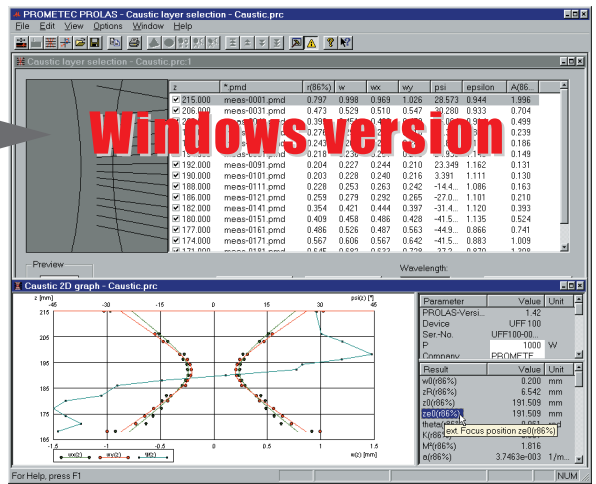
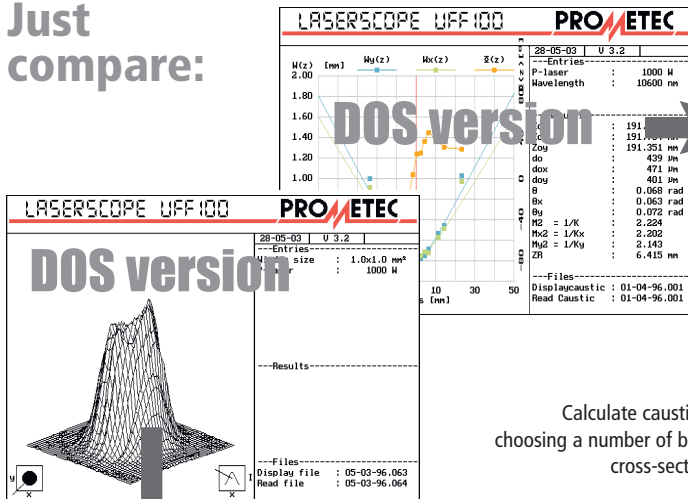
Reach new dimensions with Laserscope UFF 100 Operating and Analysis Software PROLAS

A new software tool with intuitive and easy handling known from Windows®.

Laser beam diagnostic with LASERSCOPE UFF 100 will be simpler, much quicker, and comfortable.



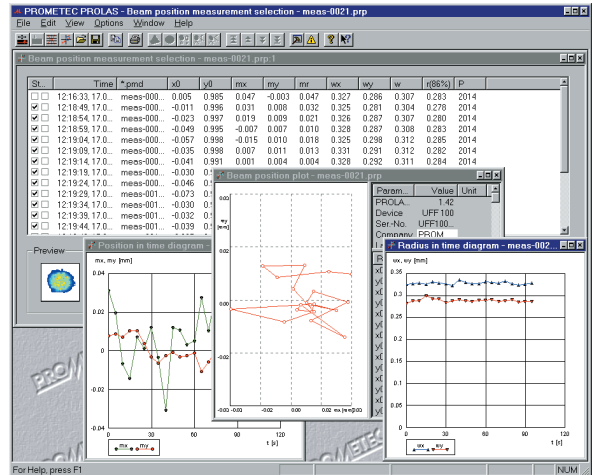
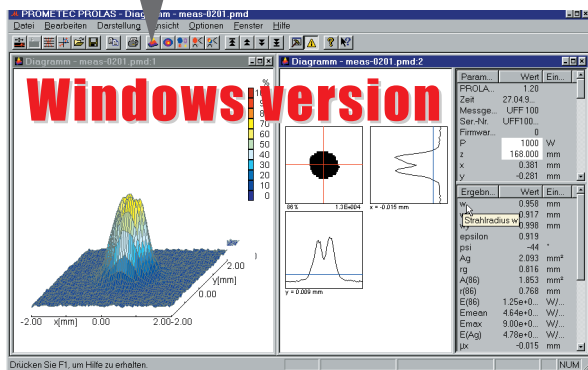
Just compare:



Calculate caustic by choosing a number of beam cross-sections

Simultaneous visualization of cross-sections in different view modes

NEW: Beam Position Analysis



Beam cross-section measurements:

- comparison of several measurements within a single PROLAS window
- visualization of measurements in separate info box, which is attached to the graphical representation
- simply apply any view modification to all open measurement windows at once
- visualize measurements as isometric, false colour, contour line graph or combination view

Setup:

- all parameters for measurement with LASERSCOPE UFF 100 are set in a single window
- results of the first measurement are analysed instantaneously in this window
- beam search and beam cross-section measurement
- monitoring of all beam parameters (e.g. beam position, radius and power) over consecutive measurements

Caustic view:

- acc. to DIN ISO 11146 (method of second moments) and 86% method
- calculation of beam position quality M^2 , K
- all beam cross-section measurements in single overview
- user-defined view of 86% radius, semi-axis w_x and w_y , comparative value w_{all} and azimuth angle ϕ
- single measurements can be deactivated

Beam Position Analysis:

- beam position parameters acc. to DIN ISO 11146

System requirements:

Computer
Pentium 100 MHz,
min. 16 MB RAM.

Operating System
Windows® 95, 98, 2000, XP, NT4.0

For all LASERSCOPE UFF 100, which were previously operated with PC software.

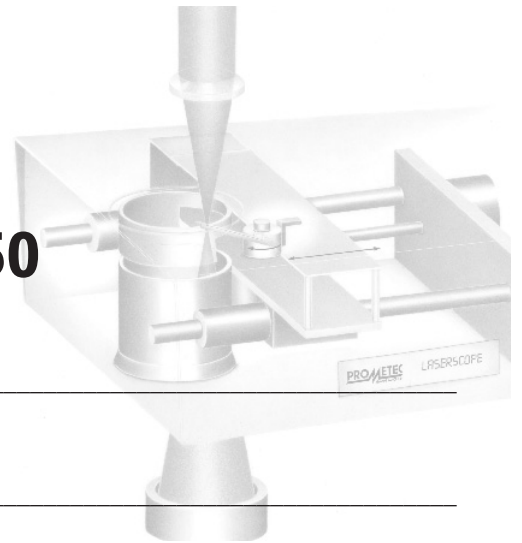
Part No. for Update
OLD.PRO.LASD32

Subject to technical modifications
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Fax Reply UFF 100

0241 / 16609-50

Please complete and reply to PROMETEC.



Name _____

Address/Phone (company stamp where applicable) _____

e-Mail _____

Please tick appropriate.

Yes, we would like to reach new dimensions with our Laserscope UFF 100.

We are not interested at this time.

Our UFF 100 is/are not in use, because

We would like to know more. Please contact us.

Please give an individual quote for _____ copies of PROLAS licences.

Please make an offer for an individual UFF 100 training. The following topics will be essential:

Please inform us about all possibilities of PROMETEC beam diagnostic products. Please contact

Name _____

Phone _____

Our UFF 100 do/does need an inspection. A PROMETEC technician should make contact with

Name _____

Phone _____

Or just call us:
0241/16609-85 • Mr Qureshi

PROMETEC®