

AutoGrid[®] mobileXL – measuring head for strain analysis in press-shop

synchronized recorded images of the 4 progressive scan cameras for convenient handheld recordings

high resolution cameras (1392*1040 pixels) and high accurate Schneider-Kreuznach measuring optics for a large measuring volume (approx. 480*360*150 mm³) for analysis of large areas (up to more than 12.000 points in one measuring image set)

integrated LED-illumination und laser triangulation for distance control

connection to PC via firewire interface, so that the measuring head also can be used with a notebook-PC – so it is perfectly suited for mobile use

recording time, brightness and gain of the 4 cameras adjusted from the PC

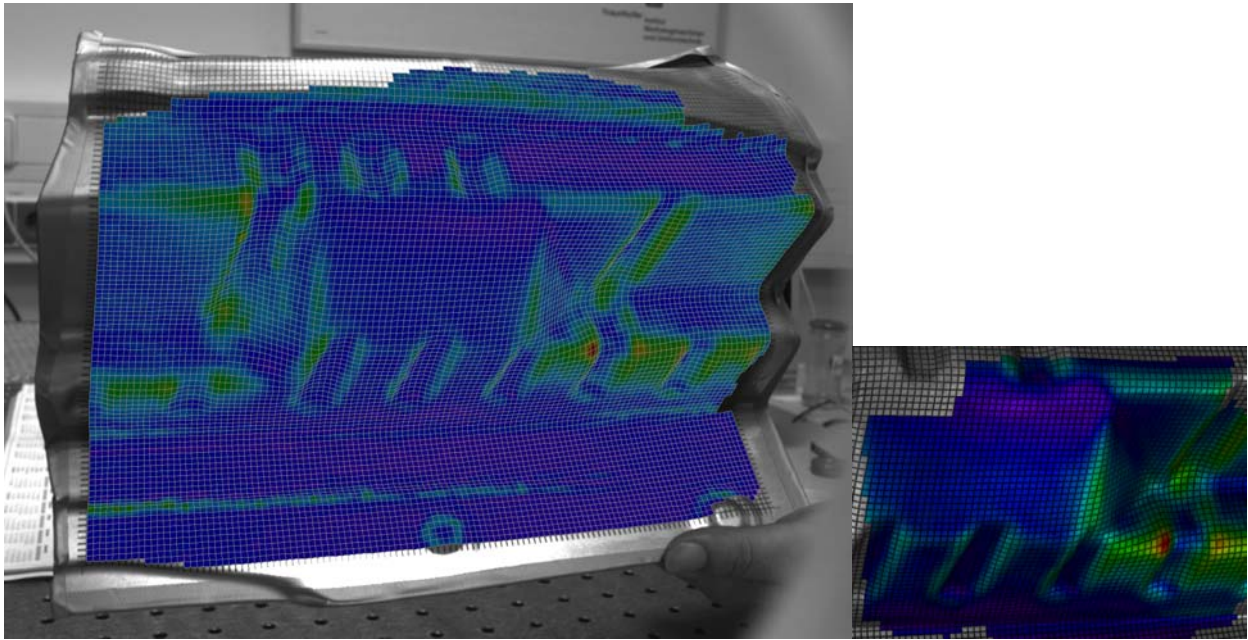
including carrying case (fit as flight hand luggage)



Set for mobile use: case for measuring head and bag with notebook-PC and power unit

Examples:

1. recording with more than 10.500 analysed grid points



(for comparison: recording with standard measuring head)

2. quick and easy combination of a large evaluated area from 3 single measuring image sets

