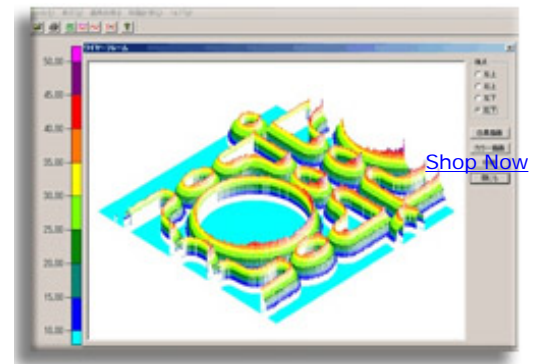


## Fuji Digital Analysis System for *Prescale*™

**Easy to read and understand!** With *Prescale* film, pressure detection in numerical format is now realized! FPD-8010E digital analysis software provides a wide range of effective presentation and report-support functions by using software and a scanner to digitalize *Prescale* output. The multi-faceted support data includes on-display pressure distribution and enlargement, cross-sectional distribution, 3-D image display, and much more. This serves both to accelerate the process of product development and to realize improved yield based on detailed, deep, multi-faceted measurement data.



### System Configuration

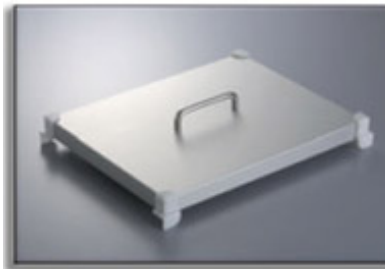
The Digital Analysis System includes analysis software, scanner, scanner cover, and calibration sheet.

#### Specialized Software



Converts *Prescale* density values into pressure values.

#### Dedicated Cover



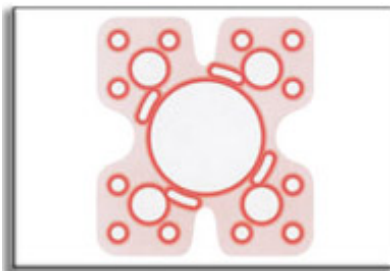
This manuscript hold-down scanner cover improves data-read precision.

#### Calibration Sheet



The calibration sheet limits scanner-read errors to a fixed range.

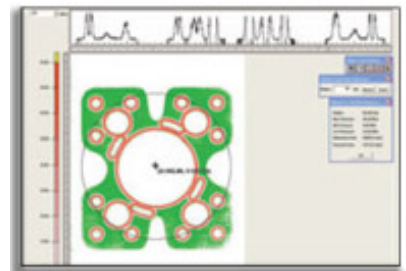
### How To Use



1. Prepare the used *Prescale* film.



2. Scan the used *Prescale* film.

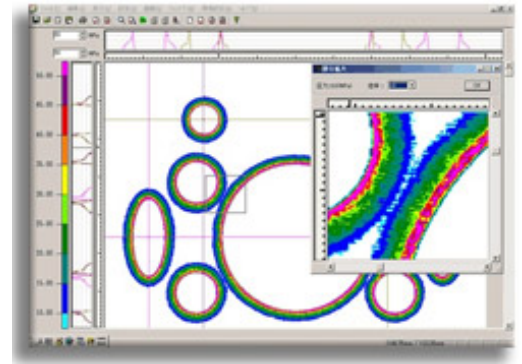


3. Carry out purpose specific analysis using FPD-8010E.

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## Prescale Software Features

- Overall measurement, including average pressure and maximum pressure
- Partial enlargement of specific areas
- Pressure cross sections analyzing specific points
- Wire frame for 3-D view
- Total weight distribution display on a bar graph
- Histogram analysis
- Output data to a text file
- Step-by-step pressure distribution animation



If your application involves dynamic events or calls for evaluation of pressures over time, refer to our [Tactile Pressure Mapping Systems](#).

To Request More Information - [click here](#)

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