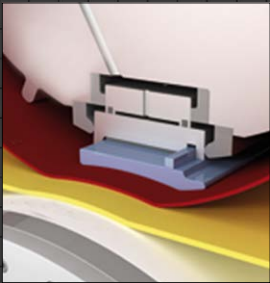


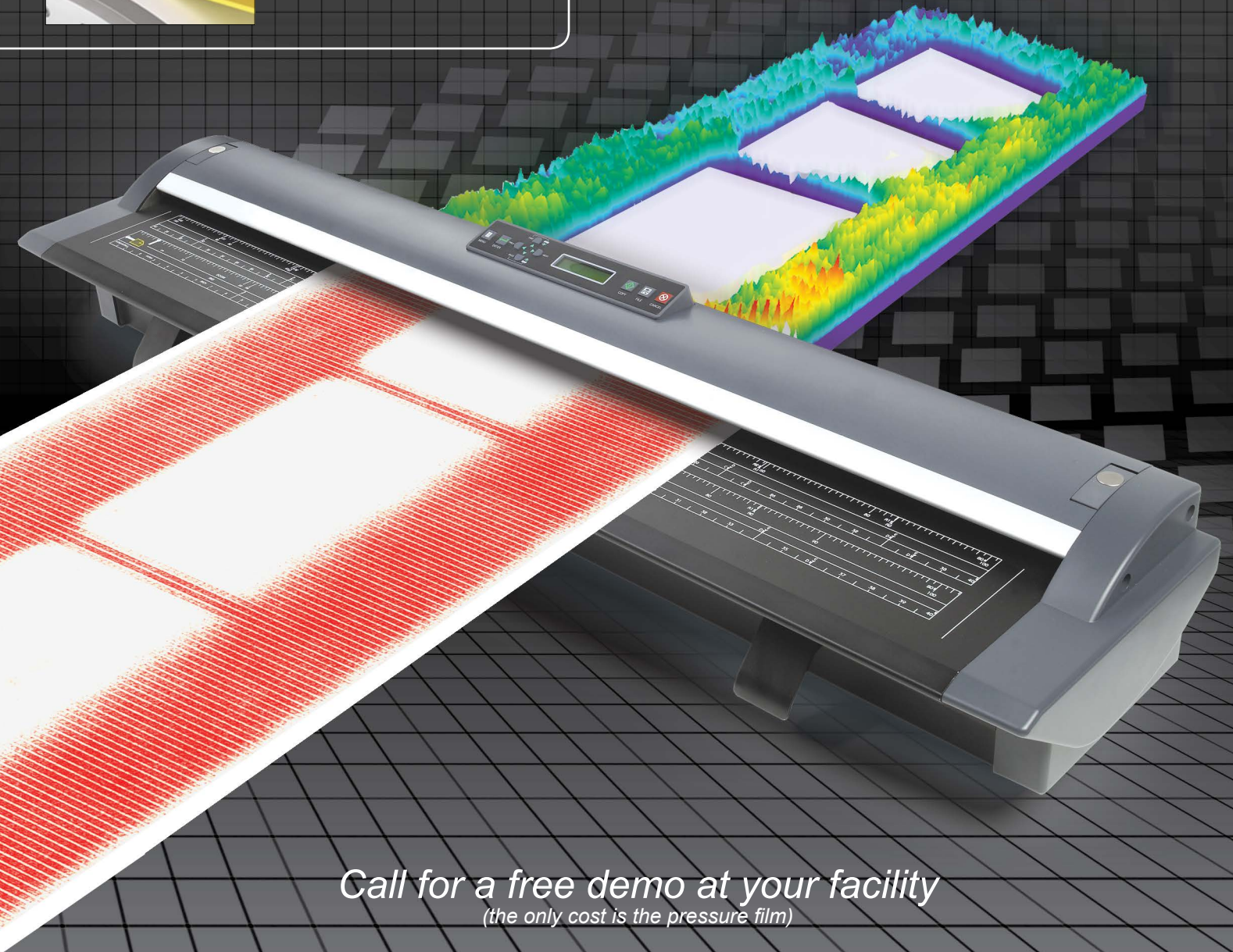


# Shoe Press Profiler<sup>®</sup>

The most novel means to improve your shoe press productivity since the invention of the shoe press itself!

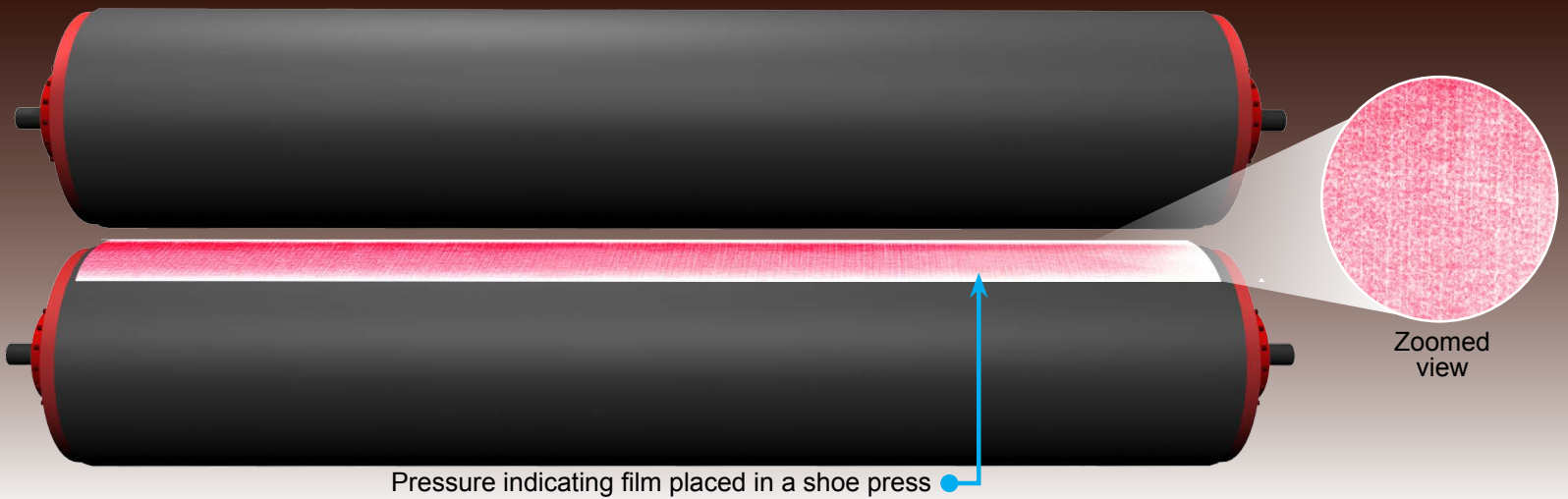


Quick, easy and deadly precise high resolution CD and MD pressure reading readings with no calibration required.



*Call for a free demo at your facility*  
*(the only cost is the pressure film)*

# Shoe Press Profiler®



Pressure indicating film placed in a shoe press

The Shoe Press Profiler® easily allows any technician to quickly and easily capture an extremely high resolution pressure reading of the shoe press. Used on conjunction with pressure indicating films, the Shoe Press Profiler® provides instantaneous and intuitive reports that reveal a wealth of statistical data about your pressure profile. Unlike other pressure systems there is no complicated calibration nor extensive expertise required for replacement of the sensor system.

## Benefits

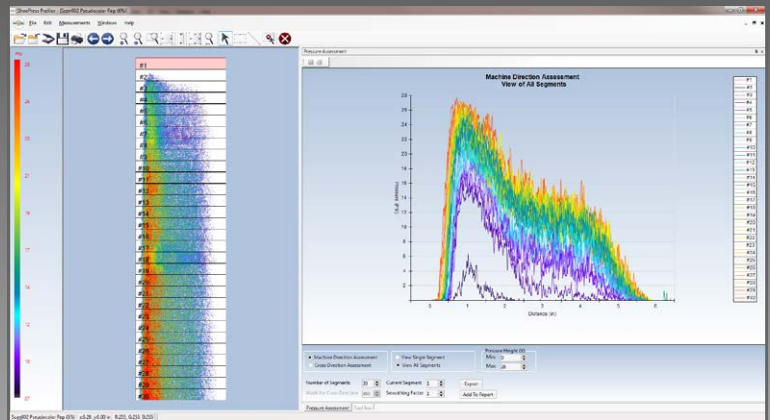
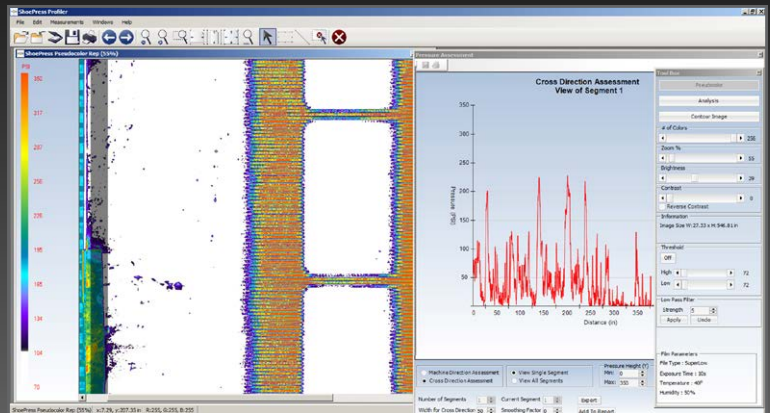
- ✔ Extends belt life
- ✔ Ensure a uniform web moisture profile and increased dry content
- ✔ Improves runability
- ✔ Reduces steam consumption

## System Specifications

Optical resolution	100 DPI
Max Imaging Width	24 in. (61 cm)
Weight	36 lb. (16.3 Kg)
Power Consumption	40 W (4.2 W on Stand By)
Interface	USB 2.0
Scan Speed	6 in. (15 cm) a Second
AC Line Voltage	110 - 220 V
Light Source	Dual 2D Extra Long Life LEDs
Scan Accuracy	±0.1%, ±1 pixel
Color Space	Normalized / Linearized RAW RGB or sRGB
Optics	Solid State Fiber Optic Rod Lens
Operating Temperature	10°C - 35°C, 35% - 85% RH Non-condensing

The shoe press consists of a specially calibrated scanner unit, cables & software.

**Shoe Press Profiler® quickly assimilates data from across the entire contact surface area and displays both CD and MD statistics.**



TACTILE PRESSURE EXPERTS



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