

Foam Pressure Rheometer UR-2030SD

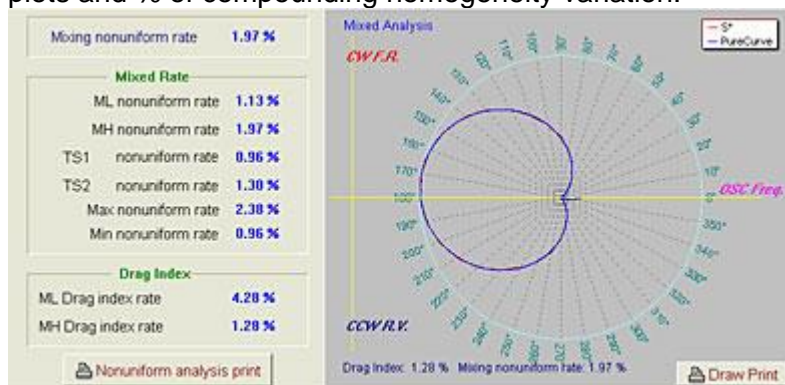


Feature

- Our exclusive VCH software can automatically calibrate the accuracy of die oscillating frequency and torque transmission.
- Our U-CAD software provides contour lines of physical properties to help users easily choosing excellent formula matching.

Spesification

- In compliance with manufacturing standards ASTM D5289 , ISO 6502.
- Providing curves and values of foam pressure and foaming time.
- Provide S', S'', S*, ML, MH, CRI, loss angle, tangent δ ,etc.
- plots and % of compounding homogeneity variation.



- Automatically calibrate loss angle.
- Excellent reproducibility and repeatability by our exclusive DSP analyzing program.
- High sampling rate up to 1200 points per oscillating sign wave to reflect the foaming and chemical interaction.
- Able to set up dual control limits by the standards of curing and foaming.
- High speed temperature recovery.
- Automatic torque and foam pressure zero adjustment at every start of testing.

