

POLARITEK

MEASUREMENT SYSTEMS THAT
IMPROVE YOUR BOTTOM LINE

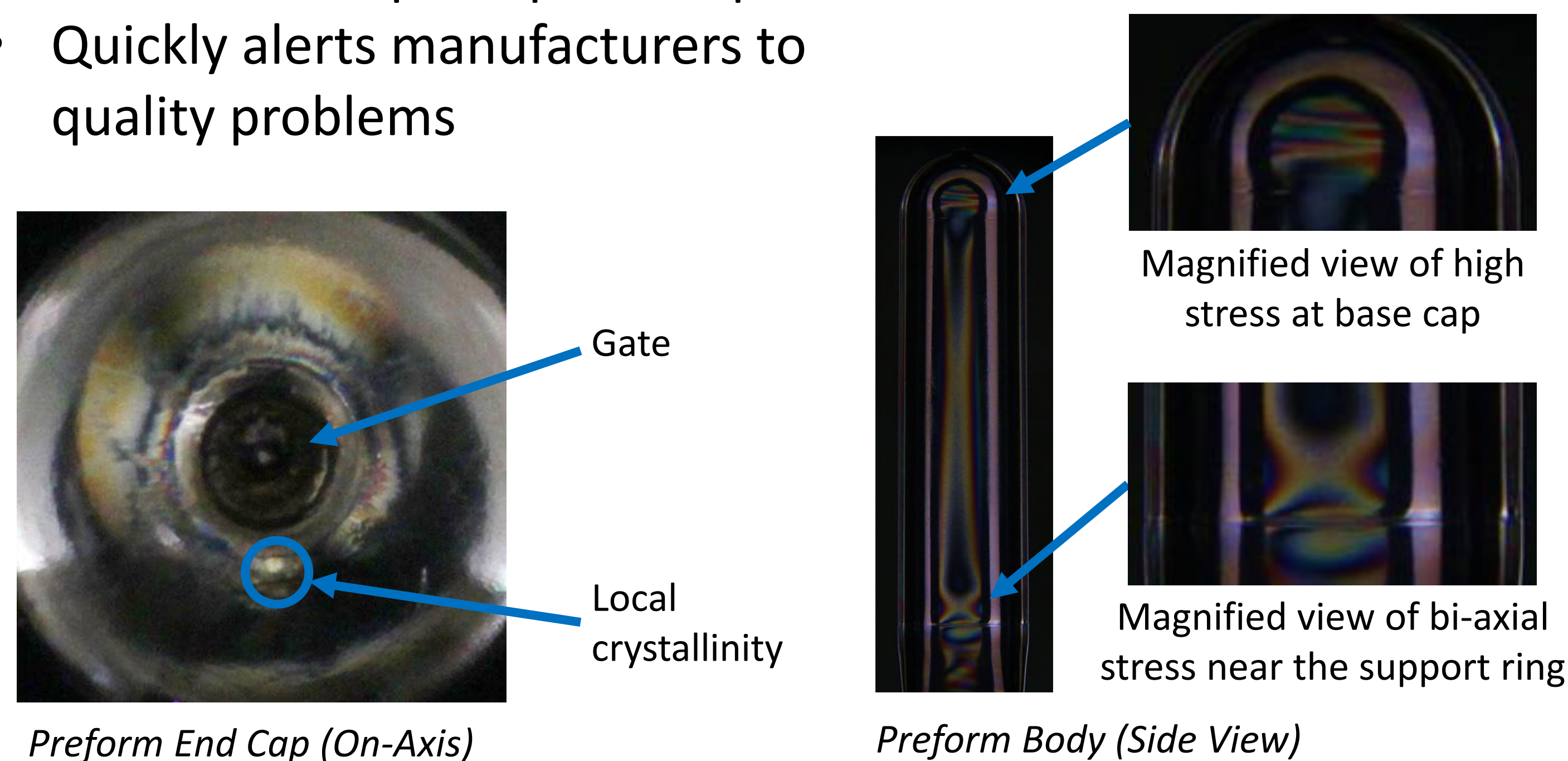
Innovative Stress Measurement Tools for the Plastics Industry

Non-Destructive – Fast – Quantitative – Accurate – Reliable

Injection Molded PET Preforms

Stress Measurements obtained with Polaritek Technology:

- Correlate with injection molding process parameters
- Provide insights about process performance and variation
- Predict subsequent product performance
- Quickly alerts manufacturers to quality problems



Stretch Blow Molded PET Bottles

Stress Measurements obtained with Polaritek Technology:

- Correlate with stretch blow molding process parameters
- Correlate with *industry standard stress crack resistance testing*
- Provide key insights into manufacturing process
- Offer valuable new feedback to improve product performance and reliability

