

PRECISION

AUTOMATION

PERFORMANCE

SIMPLICITY

RELIABILITY

www.polymerchar.com

GPC_{IR}, the New Generation of HT-GPC

GPC_{IR} is the unique GPC/SEC system fully dedicated to Polyolefin Analysis, integrating all the features demanded by the Users during the last years.

- Separate column oven compartment for better column protection.
- Triple detector (c/LS/V) + Chemical Composition sensor -Infrared-.
- Automated in-line filtration with backflush cleaning integrated.
- Fully automated sample preparation of up to 70 vials of 10 mL, including the initial filling.
- No manual solvent handling and no vials transfer throughout the whole process.
- Samples stay in heated oven with shaking for just the required dissolution time.
- Comprehensive data processing software integrating all detectors.

