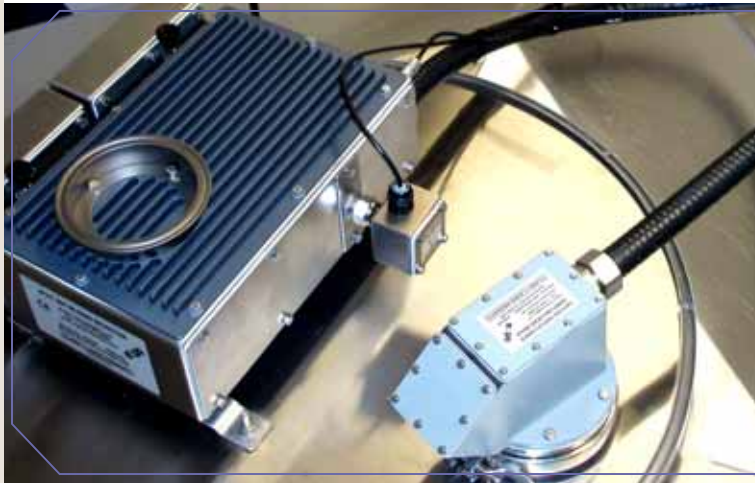


[focus on] Blending

On line monitoring of powder blend processes using Near-IR spectroscopy.

Expo Technologies introduces a new series of plant robust solutions for various pharmaceutical unit operations. The 601 NIR Blend Monitoring system is one such instrument in the ePAT family of PAT Measurement devices.



Providing Process Measurement Technology for:

- Blending
- Roller Compaction
- Fluid Bed Drying
- High Shear Wet Granulation
- Surface Cleaning Validation
- Lyophilisation
- And others

Designed for the rigorous demands of the plant environment, the ePAT 601 includes:

- » cGMP compliant hardware
- » Variable spot size measurement enabling different dosage weights and intra/inter blend uniformity studies
- » Hot swappable batteries for continuous "on-blender" operation
- » Umbilical fiber optic measurement design to allow implementation to widest range of blenders and blender sizes
- » NIST traceable Auto-Calibration Module option for remote qualification

▶ For a **FREE, on-site Applications Feasibility Study**, using the new ePAT 601 **call** or **e-mail** Expo Technologies today.

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