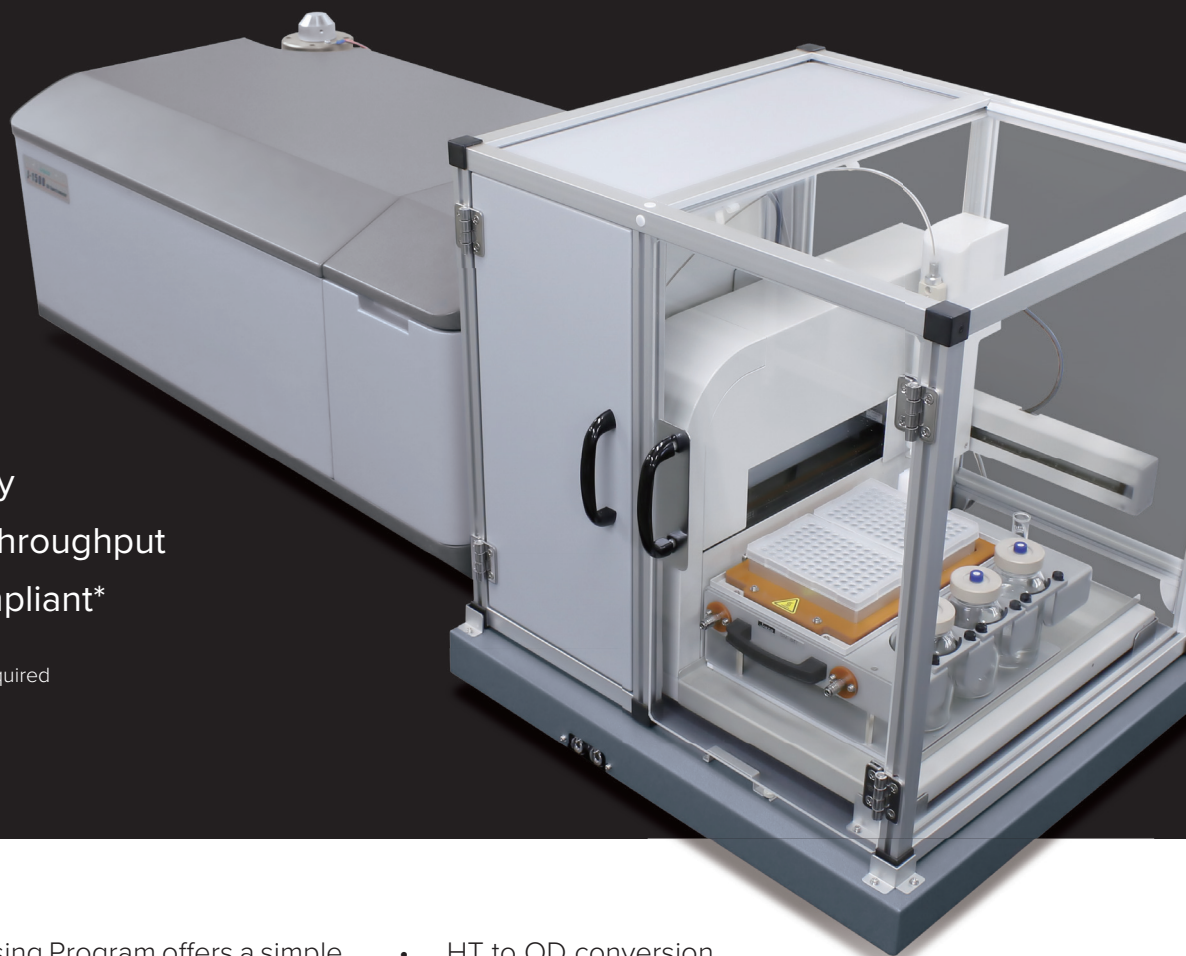


Simply, Fast.

HTCD BATCH PROCESSING PROGRAM

- Optimize efficiency
- Improve analysis throughput
- 21 CFR Part 11 compliant*

*JWBAT-533CFR only
Spectra Manager™ 2.5 CFR is required



JWBAT-533/JWBAT-533CFR

The HTCD Batch Processing Program offers a simple solution for efficient analysis throughput, including functions such as:

Accumulation of Data average multiple scans for a sample

Baseline Correction measure solvent independently and then subtract after data collection automatically

Data Processing

- Smoothing – smooth data with several methods
- Data truncation – cut out noisy or unneeded wavelength ranges
- FFT filter – remove any effects of cuvette fringing

- HT to OD conversion
– convert the HT voltage channel into absorbance
- Offset correction – correct for baseline offset
- Optical constant – correct for solution concentration and generate molar ellipticity curves

This program simplifies the complex operations involved in multiple sample measurement/analysis, such as pH stability analysis. That's efficient.

