

U2D™
RACKED INSERTS / 96-WELL PLATES

NEW SAMPLE MANAGEMENT SYSTEM

For Low Volume Samples



EXCLUSIVELY BY:

MICROSOLV TECHNOLOGY CORPORATION

www.U2Dplates.com

Improved Sample Management



Visualize

- Missed fills
- Emulsion or precipitation
- Color changes
- Debris/bubbles



Gain Thermal Control

- Even heating & cooling in all wells
- Faster evaporation
- Reproducibility = Improved %RSD



Ultimate Compatibility

- Fits existing autosamplers, meets ANSI specs
- Fits water bath/storage
- Compatible with robotics and liquid handling
- Compatible with heating and mixing equipment



Orthogonality

- Drop insert into vials
- 2D, LC <-> GC
- Archive/storage
- Further analysis
- Flexibility



RSA™

- Reduced Surface Activity Inserts
- Meets or exceeds all instrument specs
- Use for LCMS, LCMS/MS, low abundance & basic analytes



Sustainability

- Rack has less weight
- Less waste, base is reusable
- Less solvent due to fewer repeats

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