**Introduction**

Echo qualified source microplates are required to ensure accurate and precise transfer with the Echo® liquid handler. Because of their high resistance to solvents including DMSO and buffers, these microplates are ideal for compound and sample storage. The 384-well polypropylene microplates are packaged in 10-packs and available in cases of 100 plates, and are available sterile and with custom barcode options. For research use only.

**Features**

- Echo Qualified – lot tested to meet Echo specifications
- DMSO working range: 15 – 65 μL
- Buffer/Protein working range: 15 – 65 μL
- Buffer/Surfactant working range: 15 – 65 μL
- RNase/DNase free
- Heat seal compatible
- MicroClime® environmental lid compatible
**Specifications**

Format: 384-well  
Composition: Polypropylene  
Color: Translucent  
Well bottom: Flat  
Well shape: Square  
Well A1 column offset: 12.15 mm  
Well A1 row offset: 9.05 mm  
Well diameter, top/bottom: 3.8 mm/3.6 mm  
Pitch: 4.5 mm  
Dimensions: 127.76 mm x 85.48 mm x 14.40 mm  
Echo source plate insert: 2.1 mm