



Now  
**micronit**  
Compatible

Tide Microfluidics' **MicroSphere Creator** is the only commercially available system in the world for producing **uniform** micro-spheres at **high production rates** with **real-time monitoring and control, all-in-one.**

#### Dimensions

300 x 230 x 420 (HxWxL in mm)

#### Operating pressure

500-6000 mBar

#### Connection

USB2.0

#### Software

Tide MicroSphere Creator

#### Certification

Fully CE certified

#### Weight

19kg

#### Chip compatibility

Tide BG-Series

Micronit 45x15mm format

#### Product features

- Set-up and ready for use within 5 minutes, plug & play
- Fully sterilisable
- Small footprint for benchtop production
- High production rate
- Accurate control of sphere size and quantity
- Minimal gas consumption during process
- Real time monitoring & process control
- Leak-free system

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