



The ProSys Legacy Meg Replacement is a complete quartz **direct**-Megasonic cleaning system that is ready to install in your rear mount or legacy bench. It is plug-compatible and easy to install. **Direct** Megasonic is more uniform than **indirect** and achieves the same acoustic pressure in the fluid with 60% less input power. It has been proven in the field (data available).

Features & Benefits

- Direct replacement for your legacy Megasonic system
- Dual 150mm or 200mm
- IMPulse control interface is a plug-in replacement of the SPA-400
- Replaceable and repairable transducer array
- 4-sided weir overflow
- Bottom-side fluid input
- Quartz bottom-mounted transducer
- Easy to install and operate
- Lower capital cost than **indirect** Megasonic systems
- Lower installation and operating cost than **indirect**
- Better uniformity with **direct** Megasonic cleaning than **indirect**
- **Direct** at 1.6 Watt/cm² = **indirect** at 4 Watt/cm²

Technical Specifications

- Standard operating frequency: 925 kHz; other frequencies available upon request
- Power densities up to 2 Watts/cm²
- Process fluid temperatures to 60°C
- Interfaces with the IMPulse RF electronics

