

Branson SFX Digital Sonifiers®

BRANSON

SFX Digital Sonifiers® bring the industry's advanced capabilities to your laboratory. Higher power levels, precise energy and temperature control, simple operation, power, visibility and control. There's even a handheld converter for low volume applications.

Branson SFX150 Sonifier®

Designed for low volume applications, the SFX150 Sonifier® delivers up to 150W of power at 40kHz for quiet operation. It's the only cell disruptor and homogeniser of its type that includes a handheld converter designed for ergonomic comfort and easy control to simplify and speed your experiment. The recessed push button helps prevent unintended activation, while the LED indicator light lets you know when it's energised. A conventional converter and stand can also be used, and the SFX150 includes all the same control and monitoring functions as the SFX250 and SFX550.

- Ergonomic handheld converter with contoured grip and LED indicator
- Quiet operation at 40kHz
- Continuous or pulsed ultrasonic
- Time and energy modes with energy pulsing
- Experiment progress indicator
- Micro tip mode, which limits amplitude to 70%
- Processing up to 150mL



Code	Alt Ref	Description	Price
HOM6100	101-063-963R	SFX150 with traditional converter	£3874.00
HOM6102	101-063-1097R	SFX150 with handheld converter	£4152.00

Branson SFX250 Sonifier®

This versatile Sonifier® is perfect for all but the highest-volume applications, providing up to 250W of output power at 20kHz. Like all Sonifiers® in the SFX series, the SFX250 offers the simplest user interface and the most precise control over all the critical parameters of your experiment. The exclusive feature allows you to specify a temperature range for the sample; the SFX Sonifier® automatically adjusts the ultrasonic pulse length to prevent the sample from overheating (requires optional temperature probe).

- Advanced control modes including time and energy modes with energy pulsing
- Continuous or pulsed ultrasonic
- Experiment progress indicator
- Micro-Tip mode, which limits amplitude to 70%
- 250W output power
- Processing up to 500mL



Code	Alt Ref	Description	Price
HOM6104	101-063-966R	SFX250 with 1/2" horn	£4935.00

Electrophoresis

A complete range of electrophoresis tanks, power supplies and accessories brought to you by SLS.

See pages **341-382**

