

CONVERTER CLAMP

Securely supports 1¼" (32 mm) diameter converter on support stand with ½" (13 mm) diameter support rod. Chemical-resistant reinforced plastic.
Part No. 830-00118



SUPPORT STAND

Black enameled cast-iron base and zinc-plated rod.
Base: 5½" x 9" (140 x 229 mm).
Rod: ½" (13 mm) diameter, 24" (610 mm) long.
Part No. 830-00109



FOOTSWITCH

For hands-free operation
10' (3 m) cable with plug.
Part No. 830-00004



HANDHELD FREQUENCY METER

Check the frequency of energized probes, converters and boosters.
Frequency range:
10.00 kHz - 80.00 kHz
Part No. 833-00012



SOUND ABATING ENCLOSURE

Even though ultrasonic vibrations are above the human audible range, ultrasonic processing produces a high pitched noise in the form of harmonics, which emanate from the vessel walls and the liquid surface. The sound abating enclosure permits extended processing without discomfort by reducing the sound by 35 db. The probe/converter assembly is supported by the converter clamp, and the converter cable is fed through the ¾" (19 mm) opening at the top. Side access ports accommodate the tubing delivering the coolant and the sample to the processing vessel while the door is closed. The unit is faced on the exterior with white laminate, and lined on the interior with white waterproof polyethylene noise abating material. The transparent access door permits observation during treatment and protects the operator against accidental splashing. Support rod and converter clamp are included.

Outside dimensions: (H x W x D) 20" x 12" x 12" (510 x 300 x 300 mm).
Inside dimensions: (H x W x D) 17" x 9" x 9½" (432 x 229 x 240 mm).
Part No. 630-0451

