

5) SWC-CSU Unmounted Ceramic Stones

SWC-CSU-01, SWC-CSU-03, SWC-CSU-05, and SWC-CSU-15. Unmounted HAEV ceramic stones rated 1, 3, 5, and 15-bar with holder rings. User is expected to mount the ceramic stones properly using epoxy, and test the bubbling pressure prior to use.

6) SWC-107 Disk Holder Ring

Ceramic stones are mounted to disk holder rings using epoxy. This option is required when ordering unmounted ceramic stones.

7) SWC-EPX Epoxy Kit

4-ounce epoxy kit for gluing unmounted ceramic stones to holder rings.

8) SWC-112 Additional Specimen Rings

SWC-112-25, SWC-112-38, SWC-112-50, SWC-63, and SWC-112-71. Cutting/holding specimen ring made of stainless steel. Available ring inside diameter: 25-mm, 38-mm, 50-mm, 63-mm, and 71-mm. Please specify diameter when ordering.

9) SWC-HCA Hanging Column Accessory

For application of low suctions between 1 and 5 kPa to soil specimens. Contact GCTS for details.

10) SWC-MTOP Cell Top for Suction Sensor Calibration

Top for SWCC-100 Cell with 5 sealed electrical feed-through connectors to calibrate up to 5 Fredlund suction sensors inside standard Fredlund device.

11) PCP-PBOOST Pressure Booster

2:1 Air pressure amplifier and holding tank with a 2000 kPa (290 psi) pressure maximum outlet pressure capacity. Includes pressure booster, inlet and outlet pressure gages, inlet pressure adjusting knob, and fiberglass-wrapped aluminum tank with 3.8 liter (1 gallon) capacity.

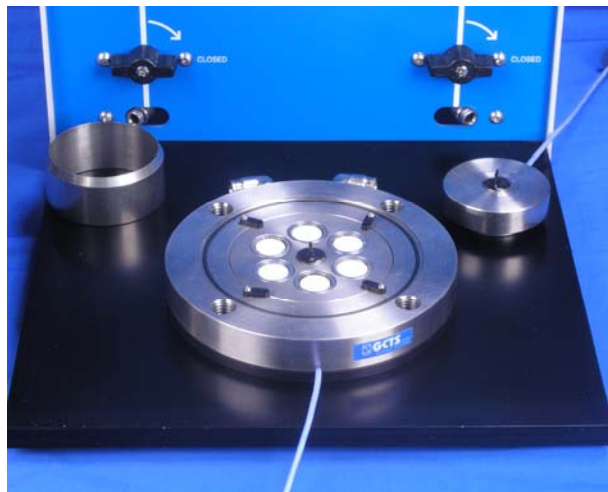
* Requires compressed air source operating at 800 to 1,000 kPa (115 to 150 psi) pressures.

12) SWC-BENDER SWC Platens with Bender Element sensors

Top and bottom SWC platens with bender element sensors for measuring shear wave velocity in soil. Also includes 6 HAEV ceramic disks rated for 1, 5, 10 or 15 bars (please specify at the time of ordering).

13) ULT-100 P & S Ultrasonic Velocity Measurement System

Ultrasonic Velocity test system for automatic measurements of P & S wave velocities through soils, rocks or concrete specimens. Includes 8-channel programmable data acquisition system to record stress, strain or other signals.



SWC Platens with Bender Elements

WARRANTY

One (1) year parts and labor.

SHIPPING

Standard shipping volume: 3.9 m³
Standard shipping weight: 45 kg

