

CURING TANK CIRCULATOR



The **C5060** curing tank circulator is a 1/160HP silent submersion pump (30W) with 120GPH rating at 1 ft. (0.3cm) height. Circulation from the 1/4" (6.4mm) MNPT discharge can be directed in any direction. A glass-filled nylon housing protects the pump. The inlet is flush and the cord is 6 ft.

MODELS	DESCRIPTION
C5060	CURING TANK CIRCULATOR

TEMPERATURE CONTROLLED CURING TANKS



These delux curing tanks are used for maintaining temperature and humidity of test cylinder molds for 48 hours. Features include the ability to heat and cool the test specimens at the touch of a button and an easy to read digital display indicating water temperature. The indicator lights display heat / cool modes. The tanks immersible heater maintains an internal temperature of the water of 73° F throughout the curing period. These rugged, portable tanks (74 lbs.) are constructed from heavy plastic and are insulated with 2" plastic foam. The tanks feature a rust-proof 14-gauge steel bottom rack which provides optimum water circulation for even curing. Holds 22 standard, 6" x 12" cylinder molds.

MODELS	DESCRIPTION	DIMENSIONS	POWER	STANDARDS
C5095	TEMPERATURE CONTROLLED CURING TANK	18" X 54" X 17" ID	115V / 60 Hz	ASTM C-31, C-192, C-511/ AASHTO M-201 T-23, T-126
C5096			220V / 50 Hz	

PI TAPE BRAND DIAMETER MEASURING TAPE



The **C5111** & **C5112** PI Tape brand measuring tape is manufactured with precise accuracy to give a fast and reliable method for measuring the diameter of concrete, soil, and asphalt cores and cylinders. One reading provides round and out-of-round diameters accurate to .001" (.03mm on **C5112**) by means of a special graduations and vernier scale. The tape is spring steel with graduations and numerals engraved and acid etched on a ground surface. The tape has a diameter range of 2 to 12" (50 to 300mm on **C5112**). Furnished with a certificate of calibration.

MODELS	DESCRIPTION
C5111	PI TAPE, ENGLISH READING
C5112	PI TAPE, METRIC READING

PAD AND CAP SET



The pad and cap set is an accurate, consistent, and time saving device used with an unbonded capping system for compression testing of concrete cylinders. The set consists of two compression pads which are constructed of tough elastometric material that flows into the irregularities in the ends of the cylinders and distributes the test load uniformly without creating air pockets. Also included in the set are two restraining caps machined from high alloy steel to the same tolerances as the test platens to restrain the pads. The steel has a minimal temperature variation and no deflection under load. The high alloy steel from which they are constructed is scratch resistant which reduces the need for machining. The pads are reusable up to 100 or more times. Eliminates noxious odors from capping compound.

MODELS	DESCRIPTION	SIZE	STANDARDS
C5129	PAD & CAP SET	2"	AASHTO T-22-85I
C5130		3"	
C5132		4"	
C5134		6"	

ACCESSORIES	DESCRIPTION	SIZE
C5131	COMPRESSION PAD	3"
C5133		4"
C5135		6-1/4"
C5135A		6-1/8"