ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Cole-Parmer / Oakton 32-0100-07* at our website: *Click HERE*

OAKTON® StableTemp®

Constant Temperature

Economy Baths

Noncontact heating elements eliminate hot spots and prevent burnout



CE

220VAC only

5 year warranty

Analog models only. Digital baths offer 1 year warranty

Above: Model WD-12500-00 OAKTON StableTemp analog bath with glass thermometer; *Left:* Model WD-12501-00 OAKTON StableTemp digital bath

Overtemperature feature
protects samples

Front-panel controls
offer easy-to-use, safe operation

Seamless 304 stainless steel tank
easy to clean, corrosion resistant

Stainless steel gable cover included
ensures temperatue stability, especially at high temperatures

Choose from Analog or Digital baths!
Both types feature insulated construction that distributes heat evenly for uniform bath temperatures. Recessed heating elements eliminate hot spots and achieve long element life. Gasketing under the tank prevents water damage to insulation.

Analog baths are ideal for applications with fixed set points. These baths feature an RTD sensor and on/off temperature control. Read bath temperature with glass thermometer (included, -20 to 110°C range).

Digital baths feature PID microprocessor temperature control. LED display toggles between set point and actual temperature. Calibratable for maximum accuracy. All baths include a 5-ft (1.5-m) cord with U.S. standard plug and stainless steel gable cover.

• Specifications & Ordering Information •

Temperature range: 5° above ambient to 100°C
Stability: Analog baths: ±0.3°C at 37°C; Digital baths: ±0.20°C at 37°C

Temperature control: Analog baths: on/off; Digital baths: PID microprocessor

Temperature sensor: Analog baths: hydraulic thermostat; Digital baths: RTD

Catalog Number	Capacity	Dimensions (W x H x D)	Heater Wattage	Power	Shipping weight
Analog Baths include glass thermometer					
WD-12500-00 **WD-12500-05**	2.25 L (0.59 gal)	Bath opening: 5¾" x 5½" x 6" (14.6 x 14.0 x 15.2 cm) Overall: 8¼" x 7¼" x 10¾" (21.0 x 18.4 x 27.3 cm)	250	120 VAC, 50/60 Hz 230 VAC, 50/60 Hz	16 lbs (7.3 kg)
WD-12500-10 **WD-12500-15**	5 L (1.32 gal)	Bath opening: 11½" x 5⅞" x 6" (29.2 x 14.9 x 15.2 cm) Overall: 14" x 9½" x 12" (35.6 x 24.1 x 30.5 cm)	600 800	120 VAC, 50/60 Hz 230 VAC, 50/60 Hz	23 lbs (10.5 kg)
WD-12500-20 **WD-12500-25**	12 L (3.17 gal)	Bath opening: 11½" x 12¾" x 6" (29.2 x 32.4 x 15.2 cm) Overall: 14" x 9½" x 18¾" (35.6 x 24.1 x 47.6 cm)	600 800	120 VAC, 50/60 Hz 230 VAC, 50/60 Hz	31 lbs (14.1 kg) 28 lbs (12.8 kg)
WD-12500-30 **WD-12500-35**	20 L (5.28 gal)	Bath opening: 11½" x 19½" x 6" (29.2 x 49.5 x 15.2 cm) Overall: 14¾" x 9½" x 24½" (37.5 x 24.1 x 462.2 cm)	600 800	120 VAC, 50/60 Hz 230 VAC, 50/60 Hz	37 lbs (16.8 kg) 34 lbs (15.5 kg)
Digital Baths with LED display					
WD-12501-00 **WD-12501-05**	5 L (1.32 gal)	Bath opening: 11½" x 5⅞" x 6" (29.2 x 14.9 x 15.2 cm) Overall: 14" x 9½" x 12" (35.6 x 24.1 x 30.5 cm)	600 800	120 VAC, 50/60 Hz 230 VAC, 50/60 Hz	23 lbs (10.5 kg)
WD-12501-10 **WD-12501-15**	12 L (3.17 gal)	Bath opening: 11½" x 12¾" x 6" (29.2 x 32.4 x 15.2 cm) Overall: 14" x 9½" x 18¾" (35.6 x 24.1 x 47.6 cm)	600 800	120 VAC, 50/60 Hz 230 VAC, 50/60 Hz	29 lbs (13.2 kg)
WD-12501-20 **WD-12501-25**	20 L (5.28 gal)	Bath opening: 11½" x 19½" x 6" (29.2 x 49.5 x 15.2 cm) Overall: 14¾" x 9½" x 24½" (37.5 x 24.1 x 462.2 cm)	600 800	120 VAC, 50/60 Hz 230 VAC, 50/60 Hz	31 lbs (14.1 kg) 35 lbs (15.9 kg)

Replacement stainless steel gable covers. Each bath includes a stainless steel gable cover. The replacement covers below fit the 5-liter, 12-liter and 20-liter baths. Replacement cover for 2.25-liter bath is not available.

WD-12500-70 Gable for 5-liter bath, shipping wt. 2 lbs (1.0 kg)
WD-12500-71 Gable for 12-liter bath, shipping wt. 3 lbs (1.4 kg)
WD-12500-72 Gable for 20-liter bath, shipping wt. 6 lbs (2.8 kg)

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Gold-standard solutions

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