



New! Wahl BREAKERS

Overheat Indicators

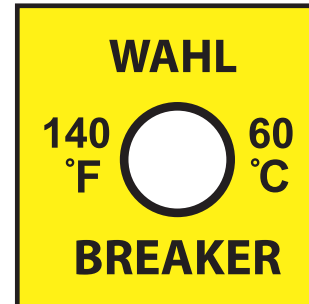
Monitor Circuit Breaker & Electrical Equipment Temperature for Overheat

Instant Temperature Record Wahl Breakers are self adhesive temperature recording labels that can be read at a glance. Rated temperature is printed at the sensor window. Each Wahl Breaker contains one sealed heat-sensitive element which changes chemical structure when exposed to heat exceeding their calibrated temperatures. Each pearl gray indicator turns permanently and irreversibly black in less than one second and with $\pm 1\%$ accuracy.

Wahl Breakers miniaturized size permits installation on parts and in areas where other recording instruments prove impractical. Wahl Breakers provide a continuous monitor for overheat that does not distort the temperature of the item being measured. Wahl Breaker are easy to apply.

Construction Wahl Breakers use a laminated construction consisting of a heat resistant mylar cover to encapsulate the temperature-sensitive chemical indicators and protect them from contamination from water, oil and solvents. The bottom laminate of plastic film contains pressure sensitive adhesive rated for elevated temperature installation. To install, remove the protective backing and apply to any clean, dry surface.

Quality Assurance Wahl Breakers are manufactured with the same meticulous care as all other Wahl Instruments. Temperature accuracy is verified by calibration tests on all lots of chemical elements used in the manufacture of Wahl Breakers. Records of the calibration data are on permanent file at Wahl by lot number, where the accuracy of test instrumentation is traceable to the U.S. National Institute of Standards and Technology.

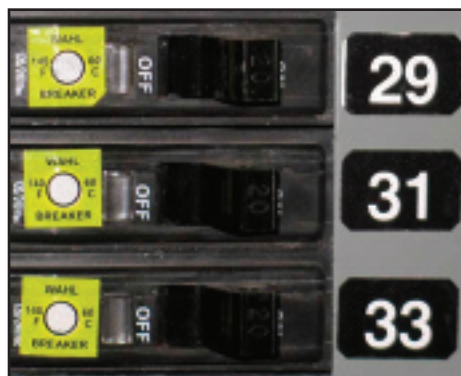


APPLICATIONS

- Warns of possible Component Failure of Electrical Panels, Motors
- Predictive and Preventive Maintenance

FEATURES

- Easy, self-adhesive installation on most surfaces
- Heat -sensitive indicator positions turn permanently black when the rated temperature points are reached or exceeded
- Continuously monitors electrical equipment with no interruption due to power failure or battery exhaustion
- Provides a permanent record of overheating



Close up view of electrical panel with Wahl Breakers installed



SPECIFICATIONS

SPECIFICATIONS	
Model Number	WB140
Temperature Range	140°F / 60°C
Accuracy	$\pm 1\%$ of Rated Temperature, NIST Traceable
Label Type	Single Temperature Rating
Event	1 Irreversible Indicator Position
Service Life	3 years
Warranty	1 year
Material	Mylar with Self-Adhesive Backing
Dimensions	0.470" x 0.470"
Included in Package	30 Temperature Labels and 1 Self-Adhesive Panel Inspection Log
NIST Traceable	