



American Hakko Products, Inc.

# PRODUCT BULLETIN

**Bulletin No:** PB436  
**Issue Date:** 4-2-2019  
**Effective Date:** 5-1-2019

**Description/Title:**  
New HAKKO FG-470 System Tester

**Part No:**  
FG470-02

**Specification:**

Model No.	FG-470
Power Supply	9V battery
Indicators	LOW ( $R < 800k\Omega$ )
	PASS ( $800k\Omega \leq R \leq 9M\Omega$ )
	HIGH ( $R > 9M\Omega$ )
Accuracy	$800k\Omega +10\%/-0\%$
	$9M\Omega +0\%/-10\%$
Battery Life	Approx. 50,000 tests
Grounding Wire	1 m (Included)
Operating Environment	0 to 40°C (32 to 104°F)
	20 to 90% RH (w/o condensation)
Dimensions (W x H x D)	85 x 44 x 90 mm (3.35 x 1.73 x 3.54 in.)
	With mounting holder -> 92 x 48 x 97 mm (3.62 x 1.89 x 3.82 in.)
Weight*	120 g (0.26 lb.)
	With mounting holder-> 160 g (0.35 lb.)

\* Without battery

**Comments:**

The NEW Hakko FG-470 Wrist Strap Tester, available as of May 1, 2019, replaces the discontinued Hakko 498 Wrist Strap Tester.

The FG-470 functions exactly like the 498, but it sports a fresh, new look. It quickly and simply checks for wrist straps and grounding wires, and the contact resistance between the wrist strap and the skin. This wrist strap tester can be used anywhere to quickly and easily check wrist strap performance.

Furthermore, the FG-470, which uses the 9V battery, ensures employee safety and eliminates product defects caused by static electricity.

For more information please visit [www.HakkoUSA.com](http://www.HakkoUSA.com), email [Support@HakkoUSA.com](mailto:Support@HakkoUSA.com), or call 1-800-88-HAKKO (42556)

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