AFSTAROUV Flux Test

Areas of Application for the ZESTRON® Flux Test



The **ZESTRON®** Flux Test indicates carboxylic-based flux activators through a color reaction. The test is an important supplement to the ionic contamination measurement, as non-visible residues can be easily detected.

Additionally, the **ZESTRON®** Flux Test helps to visualize the local distribution of contamination which in turn ensures an improved component reliability assessment. Residues based on halogenated activators, however, cannot be detected with the **ZESTRON®** Flux Test Kit.

Advantages of the ZESTRON® Flux Test Compared to Other Test Methods:

- The distribution of local contamination helps to determine the climatic reliability of electronic assemblies.
- Quick and easy test method. No extensive training required.
- No special test equipment needed, which means:
 - No additional floor space requirements
 - No capital investment costs
 - Can be used throughout the facility
- Low cost per tested part.

Simple Test Procedure in a Few Steps:

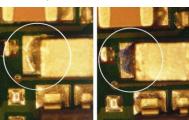
① Apply indicator



2 Rinse/Dry



3 Interpretation



The ZESTRON® Flux Test Includes the Following Accessories:

- 100ml ZESTRON[®] Flux Test indicator
- DI-Water bottle
- 3 Minute Timer
- Gloves
- Funnel
- Information folder to interpret the results

A 500 ml refill bottle of the **ZESTRON®** Flux Test indicator is also available.

For Orders:

Part No.	Product
5408-0000	ZESTRON® Flux Test
	(incl. case)
5409-0500	ZESTRON® Flux Test (500 ml refill bottle)

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For further information regarding the ZESTRON® Flux Test please contact our Application Technology Department. Tel: +49 (0) 841/635-26; Email: techsupport@zestron.com

PR00001436.DOC 01.06.2011