



Prior to commissioning

The prerequisite for a trouble-free operation of the bonding is a **clean** and **oil-free** compressed air supply!

Using a microfilter (better than 99%) as well as a water or oil separator is a condition.

Important Safety Note!

Our products are tools for bonding electric conductors in testing, checking and measuring equipment. If this equipment is operated outside low safety voltages (up to max. 42V and mains isolation), it may only be used in systems used for this purpose and be operated by qualified personnel in accordance with the recognized rules and regulations of electrical engineering. Handling and operating the bonding modules and bonding units is only allowed if the system has been reliably switched off. Before switching on, sufficient protection of the personnel has to be ensured. Please observe: The wires bonded in the modules are energized. Improper use may result in fatal electric shock.

Maintenance and service

- The prerequisite for a long, trouble-free operation is a regular cleaning of the bonding outlet.
- Remove several times a day the particles (tin, colophony, etc.) in the bonding outlet. Use a slight air jet, a cotton bud if necessary.
- In addition, occasionally add a drop of synthetic lubricant with teflon into the bonding outlet.
- A suitable oil can be purchased with our service kit.

Declaration concerning CE marking

- Systems that are incomplete machines fall under the scope of the EC Machinery Directive (2006/42/EC). They are not provided with the CE mark.
A declaration of incorporation and assembly instructions are provided for them.
- The pneumatic components in the version supplied by us are intended for installation in a machine.
- Their commissioning is prohibited until it has been determined that the machine in which our cable contacting modules are to be installed complies with the provisions of the EC Machinery Directive.
- RAWE Datentechnik Prüftechnik GmbH, Stromeyerstrasse 39, 88171 Weiler-Simmerberg/Germany
- Our maintenance instructions including installation instructions are provided with every delivery and, are also available on our homepage: www.rawe-testcomp.de