

Technical Specification

Trigger Grip™ Dispensing System

Faster, Better and Cheaper Benchtop Circuit Cleaning



The SolventMiser™ Trigger Grip is a handy tool that pays for itself almost instantly with reduced solvent consumption and improved cleaning

The Trigger Grip™ System

The patented Trigger Grip™ system from MicroCare is the electronics industry's most efficient tool for cleaning printed circuit boards at the benchtop. For techs who clean during rework and repair, especially when working on those hard-to-clean lead-free materials, the Trigger Grip system helps them do better, faster and more consistent cleaning.

Thorough cleaning always requires four steps: wet, scrub, rinse and dry. If any step is missed then the result is substandard cleaning. The Trigger Grip ensures that all four cleaning steps are implemented properly, so cleaning is fast and easy.

But the Trigger Grip does more. It amplifies the cleaning power of fresh, pure solvent with the mechanical scrubbing action of the brush. This slashes solvent consumption up to 50%. Because the cleaning is easier, the Trigger Grip typically boosts productivity 5-9%. Because techs use less solvent, annoying fumes are minimized. The conductive Trigger Grip enhances ESD programs.

The Bench Mounting Kit

The Bench Mounting Kit (right) holds the aerosol can and the Trigger Grip neatly at the workbench. It keeps them both from falling or tipping, and also helps keep the workbench tidy. The mounting kit extends the service life of the Trigger Grip. Perhaps even more importantly, aerosols used with the Trigger Grip and mounting kit are guaranteed to empty completely. These savings go right to the bottom line.

Training on the Trigger Grip

As handy as it is, it is not always obvious how to use the Trigger Grip, especially connecting and disconnecting it from a can. Instructions are included in each package, and more can be found on the MicroCare web site. There also is a training video which is very useful for the instruction of new employees.



Part Numbers

Solvent Miser™ Trigger Grip	MCC-ESD
Slo-Flo Solvent Miser™ Trigger Grip	MCC-ESD2
Bench Mounting Kit	MCC-BK2

Trigger Grip Accessories

Standard Brush, Natural Bristle	MCC-RBNB
Standard Brush, Nylon Bristle	MCC-RBN
Standard Brush, Natural Bristle, Slo-Flo	MCC-RBNB2
Long Brush, Natural Bristle	MCC-LNB
Surface Mount Brush, Soft (Camel Hair)	MCC-SQB
Surface Mount Brush, Soft, Slow-Flo (Camel Hair)	MCC-SQB2
Surface Mount Brush, Standard	MCC-SMB
Surface Mount Brush, Slo-Flo	MCC-SMB2
Surface Mount Brush, Stiff (Brass)	MCC-STF
Syringe, .035 OD (Yellow)	MCC-SR35
Syringe, .020 OD (Brown)	MCC-SR20
Syringe, .012 OD (Purple)	MCC-SR12

Related Products

MicroCare strongly recommends the Bench Mounting Kit, MCC-BK2, for use with the Trigger Grip system. MicroCare also recommends lint-free wipes, usually 6 by 6 inches (15 cm x 15 cm), which is the optimal size for use on the rework bench. This wipe features a strong, pure, lint-free paper available

exclusively from MicroCare. Many other options are available at www.MicroCare.com.

Product Notes

COMPATIBILITY: The Trigger Grip system fits all MicroCare aerosol solvents, but is not compatible with the freeze spray and canned air products. It also cannot be used with the TravelSAFE™ products, any pump spray products, or any FiberCare™ cleaners.

AVAILABILITY: This product is available from MicroCare distributors world-wide. Contact your local distributor at www.MicroCare.com for details.

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