



I&J Fisnar Inc.

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I&J4000-LF RoHs Bench Top Dispensing Industrial Robots

I&J Fisnar Inc. is pleased to announce the introduction of a new program of bench top dispensing robots, which are manufactured in accordance with RoHs requirements.

The I&J4000-LF maintains the compact style and functionality expected of I&J Fisnar Inc. robot designs and continues to build upon the range of precision multiple axis products that are ideal for many automatic bench dispensing applications.

Programming is simply carried out by a teach-pendant (included) using the industry's leading dispensing software that walks the user through step-by-step instructions to create a sophisticated dispensing program in minutes.

Resolution is 20 microns and interpolation is in all axes. The I&J4000-LF series has been engineered to accept a tool weight of up to 5kg and a worktable load of 10kg, making a system tough enough for a wide range of automated dispensing applications.

These machines are ideal for form-in-place gaskets, adhesives, potting, coating and filling. Features also include a quick fluid-purge button located on the front panel. Resident program capacity is 100 programs with a total point memory of 400,000 points and 4000 points of positioning data per program.

A software tip-alignment routine is included for quick program offsets when changing dispensing tips. The step-and-repeat function reduces the program instruction to just one object for multiple dispensing of identical objects.

For further information on all of our dispensing solutions contact I&J Fisnar Inc.

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I&J4300-LF / Bench top dispensing robot