

Engineered Opportunity: **COLLATED U-NUT TECHNOLOGY**

INNOVATIVE APPROACH GETS ASSEMBLY
PROCESS MOVING AT A FASTER CLIP

TECHNICAL SPECIFICATIONS



HANDHELD ASSEMBLY TOOL

- Ideal for use in applications with a low number of parts per assembly
- Simple and safe operation
- Fast and easy loading
- Eliminates ergonomic concerns



BENCH MOUNT ASSEMBLY TOOL

- Compact bench mount design
- Pneumatic, hands-free operation for installation of multiple parts at one time
- Flexible part orientation
- Holds up to 87 U-Nuts and can be expanded



▲ ITW CIP Design

Collated part strips ensure that mixed, bent and mangled parts are no longer a concern.

Innovative solutions to manufacturing challenges can come in all shapes and sizes – sometimes it's a new product, sometimes a new process and sometimes it's a little of both. Like ITW CIP's Collated U-Nut technology, which employs pneumatic installation tools loaded with continuous strips of U-Nuts to simplify installation, improve quality and increase assembler productivity by up to 400%.

INCREASED PRODUCTIVITY :: By automating the assembly process, Collated U-Nut technology allows you to install more parts in less time and improve assembler productivity by up to 400%.

IMPROVED INSTALLATION QUALITY :: Each part is precisely installed, eliminating the possibility of human error inherent in most manual installations. Alignment problems are eliminated as well.

IMPROVED ERGONOMICS :: Use of Collated U-Nuts eliminates the need for repetitive manual tasks that can lead to carpal tunnel syndrome.

SIGNIFICANT COST SAVINGS :: More efficient packaging of collated U-Nuts reduces shipping, handling and storage costs and adds to the cost savings resulting from significant productivity increases.

HOW CAN WE HELP IMPROVE YOUR PRODUCTS?

Visit us at www.itwcip.com or contact the ITW CIP sales team at sales@itwcip.com