**Cordless QuickDraw Technology**
- Increases speed
- No pressure drops caused by compressors
- No leaky line maintenance

**Smart**
- Break load/installation force measurement
- Process monitoring
- Data logging with USB and WiFi transmission

**Safe**
- Eliminates trip hazards
- Improves ergonomics
- Improves air quality

**Easy**
- Less maintenance
- No O-rings or oil
- Minimal downtime

**A Safer Work Environment**
- Disconnecting from air lines:
  - De-clutters work stations and minimizes trip hazards with fewer hoses
  - Enhances ergonomics and allows operators to move freely even in small spaces
  - Improves air quality since no oil is emitted into the atmosphere

**Benefits at a Glance**

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200 Paris Avenue Northvale, NJ 07647
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E: info@rivet.com
You can access our catalog online at: www.rivet.com

**FreeSet™**
The Next Generation in Riveting Technology

**Efficient. Cordless. Process Intelligence.**

For setting Blind Rivets, Rivet Nuts & Lockbolts

---

**Go Green with eco-friendly technology**
- Cordless tools use 99% less energy than air compressors and can help significantly reduce your CO2 footprint. Plus, FreeSet riveters are considered green technology as battery life is managed and extended by the tool's microprocessor and a smart charger.

**A Safer Work Environment**
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**Unplug from the ordinary**

The RivetKing® FreeSet™ series of cordless riveters are the first of their kind - designed specifically to operate on par with pneumatic tools in a manufacturing environment. In many cases, FreeSet tools are actually faster while also delivering:

- Enhanced agility and versatility without air connections
- Smart tool technology for real-time process intelligence
- Lower operating costs with a more affordable energy source
- A more intelligent tool

**QuickDraw™ Technology:**

FreeSet tools are smart enough to know when a rivet is set. They don't have to complete the entire cycle before resetting. Instead, as soon as a rivet has broken - the tool automatically returns for the next cycle.

**Get More from FreeSet...**

Consistency:

Because tools don't rely on an external power source, there is no variability in operation caused by pressure drops commonly experienced with compressors. The Battery Management System prevents users from starting a job if battery life is too low, removing risk of a shutdown mid-installation.

Flexibility:

FreeSet tools can be programmed for a number of different jobs and functions, each of which can be linked to a unique barcode. To begin an installation, users simply scan the barcode on the item to be assembled, and the tool knows what is required to complete the job. The tool can even support multiple setups within one application, either through a defined riveting sequence or via barcode validation.

Accuracy:

If an application calls for 24 rivets to be set, the tool knows to prevent the operator from moving on to the next task until all 24 have been set. This ensures the proper number of rivets have been installed, helping mitigate potential manufacturing liability.

**A more intelligent tool**

FreeSet tools offer advanced process monitoring and radio communication, which allow you to integrate data into your manufacturing systems.

**FreeSet PRO**

FreeSet PRO even delivers advanced process monitoring with OK and NOT OK green and red indicators on an easy-to-read LCD screen. This lets the operator know if an install is good or bad in real time. In addition to programming a range of tasks, you can define how often each tool needs maintenance and set alarms accordingly. Our PRO tool also collects data on installation for:

- Break load and stroke
- Performance of rivet lots and batches
- Application requirements (hole size, grip range, etc.)

**Cord-free tools for setting Blind Rivets, Rivet Nuts & Lockbolts**

Results can be stored in the riveter’s memory card or exported via USB to an Excel spreadsheet for analysis.

Using WiFi, FreeSet PRO enables you to connect to a programmable logic controller (PLC) or a compatible software. Information can then be sent directly to an on-floor display or a supervisor to further promote safety and compliance.
Consistency:
Because tools don’t rely on an external power source, there is less variability in operation caused by pressure drops during common compressors. The Battery Management System prevents users from starting a job if battery life is too low, removing risk of a shutdown mid-installation.

Flexibility:
FreeSet tools can be programmed for a number of different jobs and functions, each of which can be linked to a unique barcode. To begin an installation, users simply scan the barcode on the item to be assembled, and the tool knows what is required to complete the job. The tool can even support multiple setups within one application, either through a defined riveting sequence or via barcode validation.

Accuracy:
If an application calls for 24 rivets to be set, the tool won’t begin programming to prevent the operator from moving on to the next task prematurely. Additionally, the tool is equipped with a force sensor which constantly monitors the application. If any rivets have been missed, helping mitigate potential manufacturing liability.

A more intelligent tool
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Flexibility:
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Accuracy:
If an application calls for 24 rivets to be set, the tool will let the operator know if the proper number of rivets has been installed, helping mitigate potential manufacturing liability.

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Get More from FreeSet...
FreeSet tools are smart enough to know when a rivet is set. They don’t have to complete the entire cycle before resetting. Instead, as soon as a rivet has broken—either during or after the desired cycle—the tool automatically returns for the next cycle.

FreeSet Series
Cord-free tools for setting Blind Rivets, Rivet Nuts & Lockbolts

QuickDraw™ Technology:
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Unplug from the ordinary
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- Enhanced agility and versatility without air connections
- Smart tool technology for real-time process intelligence
- Lower operating costs with a more affordable energy source

Offered in three configurations:
- Lite
- Standard
- Pro

- Battery with Battery Management System (up to 2.5, 5.0, or 7.5Ah)
- High Power Brushless Motor
- Worklight
- Multicolor Display
- USB Connectivity
- Motor Control
- Maintenance Management System
- Bar Code Reader
- Rivet Qualifier
- Operator Feedback
- Memory Card
- WiFi Connectivity
- Connection to Plant PLC
- Integration with Quality Management Software
- Integration with Live Work Instructions

Standard  Optional Feature  Pro Plus  Limited Functionality

FreeSet PRO
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Using WiFi, FreeSet PRO enables you to connect to a programmable logic controller (PLC) or a compatible software. Information can then be sent directly to an on-floor display or a supervisor to further promote safety and compliance.
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**A Safer Work Environment**

Disconnecting from air lines:

- De-clutters work stations and minimizes trip hazards with fewer hoses
- Enhances ergonomics and allows operators to move freely even in small spaces
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**Benefits at a Glance**

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