



Stanley® NB08PT-18

Improve Productivity

Stanley® Battery Powered Threaded Insert Tool

- ✓ Enhances operator mobility
- ✓ High pull force and long stroke
- ✓ Operates in both pull-to-force or pull-to-strokes modes
- ✓ Provides push-to-start functionality
- ✓ Prevents unscheduled downtime
- ✓ Simplified inventory management

The Stanley NB08PT-18 contains a wide range of quality control measures to ensure repeatability and reliable assemblies with every threaded insert installation. It is designed for portability, durability, and easy maintenance.

It has a production capability to install 900 (M6 steel) blind rivet nuts with a single charge, using a 2.0Ah battery. No compressed air lines means significant enhancement to operator mobility.

This battery powered threaded insert tool has many ergonomic features including a quick release nose assembly, a LED light to ensure a clear line of sight to the application, and a soft grip handle for operator comfort. The built-in touch screen allows the stroke and force settings to be easily entered and adjusted, as well as the setting up of the cycle counter and poka-yoke error proofing features.



SPECIFICATIONS:

Pull force (kN [lbs]): 18.0kN [4,047.0lbs]

Stroke length (mm [in]): 8.5mm [0.335in]

Battery capacities: Li-ion 2.0 Ah and 4.0 Ah

Weight: 2.3kg [5.1lbs] with 2.0 Ah Battery / 2.6kg [5.8lbs] with 4.0 Ah Battery

Operating modes: Pull to force (aluminum M6+, steel & stainless M5+, pull to stroke)

Touch Screen



Quick Change Nose



Robust Carrying Case



Bright LED Work Light





Tool-less quick change nose assembly

Pull-to-force or pull-to-strokes capabilities

Ergonomic grip is designed for comfort

LED light to ensure clear line of sight to the application

Lightweight and powerful Li-Ion 20V 2.0 Ah battery (4.0 Ah available)

On board poka-yoke error proofing and cycle counter display ensures quality eliminating incorrectly installed or missing fasteners.



Built-in touch screen



Consistent Installation Provides Confidence in Blind Applications



Fasteners

FASTENER TYPE		CAPACITY
Eurosert®		M3-M10
Thin Sheet Nutsert®		M3-M10
Euro Hexsert®/Hexsert®		M3-M10
DK/DL Insert		M3-M10
High Strength Hexsert®		M6-M8
Standard Nutsert (Steel)		M3-M10
Standard Nutsert (Aluminum)		M3-M10
Closed End Nutsert		M3-M8

