

NEW VISTA TG-SERIES HAND-HELD THREAD UNITS

— FOR AIR-POWERED THREAD VERIFICATION AND THREAD REMEDIATION —

Two new models in 2020!

- New Clutches, Chucks and Tool Adapters.
- New depth-sensing feature.
- Better self-aligning (compliance) features.
- Better accessibility in tight quarters.
- Shipments worldwide from Baltimore (USA) and from participating local dealers worldwide.



The TG-2DL:

...with a light that verifies preset thread depths. See New Vista video VTG5. No cords or wiring, just an air hose.



The TG-2:

...with stop collars to visually ascertain correct thread depths. See New Vista video VTG4.

TG-2 AND TG-2DL COMMON FEATURES:

- ◆ Ultra-fast thread verification or chasing without gouging or jamming.
- ◆ Outperform “retappers” by 3X.
- ◆ Pushbutton reverse-out.
- ◆ Will verify most threads in 2-1/2 seconds (hole-to-hole time).
- ◆ Breakaway feature protects delicate tools from damage.
- ◆ Sensitive patented high speed drive allows the spindle to stop in case of bad or short threads. Won't jam or damage threads at entry or if it “bottoms out”.
- ◆ External graduated collar sets the going-in torque for any application.
- ◆ Full motor torque is always applied in reverse.
- ◆ Does not subject the operator to high torque levels.
- ◆ Compliant Toolholders allow Chasing Tools (or Thread Gage Members) to follow the hole if alignment is not perfect. See “VTG” videos on the New Vista website.
- ◆ The TG-2DL's depth-sensing device confirms blind holes accurately for thread depth.
- ◆ Toolholders available that accept all the standard tool shank configurations: taper, straight, all-threaded (“reversible”) and Types BH and EXT.

APPLICATIONS ASSISTANCE:

- ◆ An Application Form is available from the New Vista website: <https://www.newvistacorp.com/contact/>. Fill in the blanks and send it to main@newvistacorp.com. Or you can get help by calling this U.S. telephone number: 410-342-3820, then 0, and then ask for Applications Assistance. We speak English and Spanish. A New Vista Applications Engineer will help you select the proper Thread Unit and Thread Gage or Chasing Members — and work with you if you need a special, or a system.