TULMan[™] Tool Usage and Life Management of Small Pneumatic Tools





Cleco

An Industry First: Cleco TULMan™ Air Tool Management

The Cleco TULMan, an electronic tripometer and odometer for small pneumatic power tools, allows tool performance checks and preventative maintenance to be implemented based on tool usage. Easy to install, this universal product can be used anywhere air is flowing between 5 cfm/145 lpm and 20 cfm/570 lpm.

Features & Benefits of the TULMan include:

- First ever odometer and tripometer for small pneumatic tools
- Can be used with all Cleco and Dotco small pneumatic tools without affecting tool performance*
- Usable on any small pneumatic device with suitable air flow*

 Manages tool service, manage tool calibration, quantify and compare tool and consumable life, monitor workforce productivity, improve quality of product or process and realize cost savings



Cycle monitoring for calibration and service



Run time monitoring for performance checking and service



Run time monitoring for consumable use or process efficiency

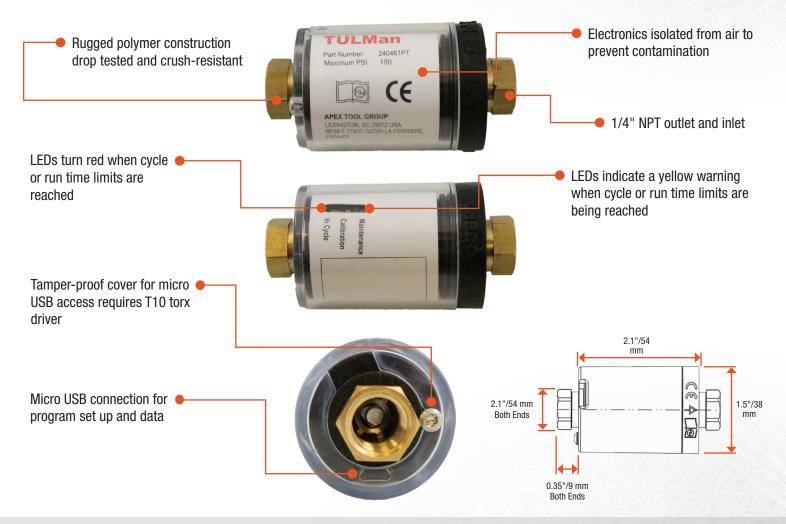
*based on airflow - refer to specification table



Features & Benefits

TULMan Electronic Counter

Simple and easy to install on any small pneumatic tool, the Cleco TULMan allows you to know **when and how often** your tools are used for calibration, service and overall life. This device can also be used to **monitor** consumables and productivity.



Specification Table

Part Number	Max Pressure	Min Flow	Max Flow	Weight	Connection
240461PT	100 psi/6.9 bar	5 cfm/145 lpm	20 cfm/570 lpm	2.8 oz/80 g	1/4" NPT



TULMan Software

Easy-To-Use Software





- Password access to reset and program
- Battery life monitoring
- Set tool model, serial number and location parameters for more specific monitoring
- Set warning level before reaching limit
- Reset life count to move counter to a new tool
- Reset counts after calibration or service
- Configure minimum time before a cycle is counted and between cycles for more accurate cycle count
- Configure LEDs to maximize battery life
- Choose cycle or run time monitoring
- Downloadable csv file to monitor tool usage over time

For more information go to www.ClecoTools.com/TULMan

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