

ELECTRIC TENSIONING TOOL FOR PLASTIC CABLE TIE **ADT-50**



IN PARTNERSHIP WITH



&

VOLVO

Volvo Group Trucks Operations

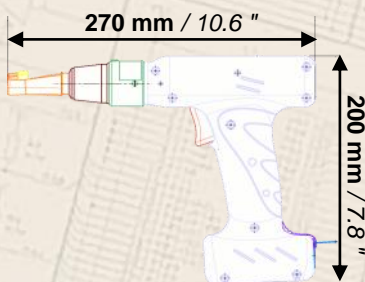
COMMERCIAL DATASHEET : ENGLISH

Efficient & light industrial tool : Improve and Master perfectly your process !



- Fast (cycle duration <1s)
- Light <900g / 1,9Lb (battery included)
- Perfect cutting to prevent injuries
- Automatic cutting at the selected torque with residual retention until button released (no more residual on the floor)
- Rotating narrow head (ambidextrous tool which improves access to difficult area)
- Good Ergonomy : Reduce work-related musculoskeletal disorders (MSD) linked to the use of manual or compressed air tools
- Excellent Autonomy : >8h at 400 tensioned ties per hour on position 8
- Adjustable tensioning torque (possibility to lock it on a single position) (*) see back
- Diagnostic Led on tool (battery gage and safety)

Size (mm) / (inches)



Size of plastic cable Ties



2,5mm to 4,7mm / 0,10" to 0,184" Width

Other sizes see ADT-120

Stop MSD



CE Compliant



Ecological Tool

More energy efficient than a compressed air model, useable for your ISO50001 Approach

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Available accessories :

Powerfull & Smart Lithium battery



Wide Range Battery charger 100-240Vac



Powercord



Hook for stationary working area :



Ergonomic ambidextrous Kit :

(Left or Right Hand people, or to have 1 orange + 1 black tool at the belt)

- 1 Left holster
- 1 Right holster
- 1 Adjustable belt (one size)



Maintenance Kit ADT-50 :

- 2 Cutting Blades
- 1 Head removing Tool
- 1 Head ADT-50



(*) Tensioning torques availables :

Tool ref	ADT-50
Range	Tensioning Torque min-max (Newton)
Position 1	65 – 83
Position 2	81 – 107
Position 3	97 – 131
Position 4	113 – 151
Position 5	129 – 179
Position 6	145 – 203
Position 7	161 – 226
Position 8	175 – 250

These values are for Thomas&Betts and ABB plastic cable Ties.

It is possible to use other plastic cable ties Brand like (subject to validation by each customer) : *Hellerman, Panduit, Legrand, RS, Würth, Richco, ...*

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