Genesis® nG3 Hydro Pneumatic Tool

71223 series with quick release stem collector bottle 71224 series with fixed stem collector bottle

Features

- · Lightweight tool
- Toughened plastic body and heavy duty rubber hase
- Quick release stem collector bottle (71223 series)
- Fixed stem collector bottle (71224 series)
- Adjustable vacuum air flow
- Enhanced tool life
- · Soft touch rubber grip on handle
- Integral cycle counter

Benefits

- Reduced operator fatigue
- High placement speed
- Robust tool
- Minimized air consumption
- Reduced time to empty stem collector
- Places a wide range of fasteners
- Ergonomic

Specifications

Weight (min. with equip.) 2.3 kg (5.1 lbs)
Pull force @ 5.5 bar 12.9 kN (2900 lbf)
Stroke (min.) 26 mm (1.02 in)

Cycle time (approx.) 1.2 sec

Air supply pressure 5- 7 bar (80-100 psi)

Free air volume @ 5.5 bar 4.3 litres Noise level <75 dB(A) Vibration $<2.5 \text{m/s}^2$

Placing Capability

Up to 6.4mm (1/4") breakstem rivets produced by Avdel, except Avibulb® XT, Avinox® XT and Hemlok® structural fasteners. Can also place Avseal® II sealing plugs up to 9 mm and Avtainer® lockbolts 10 mm (3/8").

For detailed information on placing capability and nose equipment please refer to the tool manual on our website www.avdel-global.com or contact your local Avdel representative.



Dimensions (mm)



