Genesis® nG1 Hydro Pneumatic Tool

71203 series with quick release stem collector bottle 71204 series with fixed stem collector bottle

Features

- Lightweight tool
- Toughened plastic body and heavy duty rubber base
- Quick release nose assembly
- Quick release stem collector bottle (71203 series)
- Fixed stem collector bottle (71204 series)
- Vacuum air supply shut-off on trigger
- Enhanced tool life
- Soft touch rubber grip on handle

Benefits

- Reduces operator fatigue
- High placement speed
- Robust tool
- · Reduced setting times and change of equipment
- · Minimized air consumption
- · Reduced time to empty stem collector
- Places a wide range of fasteners
- Ergonomic

Specifications

Weight (min. with equip.) 1.7 kg (3.7 lbs)
Pull force @ 5.5 bar 6.0 kN (1350 lbf)
Stroke (min.) 14 mm (0.55 in)

Cycle time (approx.) 0.9 sec

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

Free air volume @ 5.5 bar 1.2 litres Noise level $\langle 75 \text{ dB(A)} \rangle$ Vibration $\langle 2.5 \text{m/s}^2 \rangle$

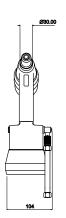
Placing capability

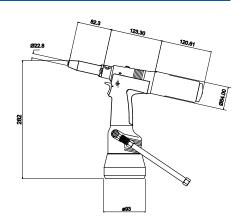
Up to 4.8 mm (3/16") aluminium breakstem rivets and up to 4.0 mm (5/32") steel breakstem rivets produced by Avdel. Can also place Avseal® II 4 and 5 mm sealing plugs.

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.

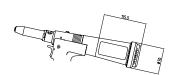


Dimensions (mm)





Quick release stem collector bottle option (71203 series)



Fixed stem collector bottle option (71204 series)

