# 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)
- · Adjustable vacuum air flow
- 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.)

Pull force @ 5.5 bar

Stroke (min.)

1.7 kg (3.7 lbs)

6.0 kN (1350 lbf)

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 <75 dB(A)
Vibration <2.5m/s²

### 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)**





