# Genesis® nG3 Hydro Pneumatic Tool

## 71224 series with fixed stem collector bottle

#### **Features**

- Lightweight tool
- Toughened plastic body and heavy duty rubber hase
- Vacuum air supply cut-off on trigger
- Enhanced tool life
- Soft touch rubber grip on handle
- Integral cycle counter

#### **Benefits**

- Reduces operator fatigue
- · High placement speed
- Robust tool
- Minimized air consumption
- Places a wide range of fasteners
- Ergonomic



 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  $\langle 75 \text{ dB(A)} \rangle$  Vibration  $\langle 2.5 \text{m/s}^2 \rangle$ 

### **Placing Capability**

Up to 6.4mm (1/4") breakstem rivets produced by Avdel, except Avibulb® 6.4mm (1/4") 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)**





