

# Genesis® nG2 Hydro Pneumatic Tool

71213 series with quick release stem collector bottle

71214 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 (71213 series)
- Fixed stem collector bottle (71214 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 setting times and change of equipment
- Reduced time to empty stem collector
- Places a wide range of fasteners
- Ergonomic

## Specifications

Weight (min. with equip)	2.1 kg (4.5 lbs)
Pull force @ 5.5 bar	9.34 kN (2100 lbf)
Stroke (min.)	17 mm (0.67 in)
Cycle time (approx.)	0.8 sec
Air supply pressure	5-7 bar (80-100 psi)
Free air volume @ 5.5 bar	2.1 litres
Noise level	<75 dB(A)
Vibration	<2.5m/s <sup>2</sup>

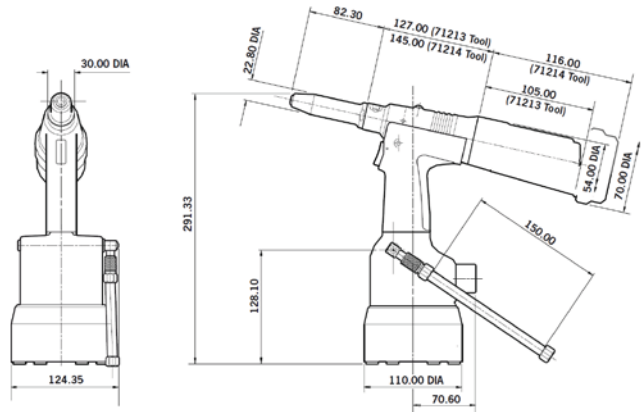
## Placing capability

Up to 4.8mm (3/16") breakstem rivets produced by Avdel. Can also place Avseal® II sealing plug up to 7 mm.

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



## Dimensions (mm)



Avdel USA LLC  
614 NC Highway 200 South  
Stanfield, North Carolina 28163  
Tel. +1 704 888-7100 · Fax -0258  
[infoAvdel-USA@infastech.com](mailto:infoAvdel-USA@infastech.com)

[www.avdel-global.com](http://www.avdel-global.com)

Avdel Canada Limited  
1030 Lorimar Drive  
Mississauga, Ontario L5S 1R8  
Tel. +1 905 364-0664 · Fax -0678  
[infoAvdel-Canada@infastech.com](mailto:infoAvdel-Canada@infastech.com)

© 2010 Infastech

Avdel Patent Protected. Avseal® and Genesis® are trademarks of Avdel UK Limited.

Data shown is subject to change without prior notice as a result of continuous product development and improvement policy.  
Your local Avdel representative is at your disposal should you need to confirm latest information.

09.2011