# Genesis® nG2-S Hydro Pneumatic Split Tool

71401 series with quick release stem collector bottle 71404 series with fixed stem collector bottle

#### **Features**

- Split tool for breakstem rivets
- Lightweight placing head
- Remote intensifier
- Quick release nose assembly
- Quick release stem collector bottle (71401 series)
- Fixed stem collector bottle (71404 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**

| Head weight (min. with equip.) | 1.2 kg     |
|--------------------------------|------------|
| Pull force @ 5.5 bar           | 10.88 kN   |
| Stroke (min.)                  | 17 mm      |
| Cycle time (approx.)           | 1 sec      |
| Air supply pressure            | 5- 7 bar   |
| Free air volume @ 5.5 bar      | 3.6 litres |
| Noise level                    | <75 dB(A)  |
| Vibration                      | <2.5m/s²   |
| Intensifier ratio              | 44:1       |
|                                |            |

## **Placing capability**

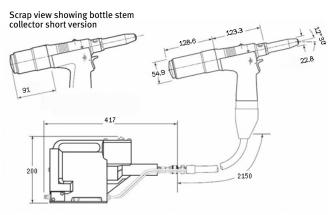
Up to 4.8mm (3/16") breakstem rivets.

Can also place Avseal<sup>®</sup> 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 or contact your local Avdel representative.





# **Dimensions (mm)**



Quick release stem collector bottle option (71401 series)

Fixed stem collector bottle option (71404 series)

