# Lightweight Tool for Speed Fastening® Systems

# 7537 Series

#### **Features**

- Ergonomic design, lightweight tool
- Intensifier made integral to the hand tool
- Can be suspended (optional)
- Use hydraulic for placing fasteners (reduced shock loads)
- Utilizes standard 753 nose equipment
- Can place the same range of fasteners as 7530 tool
- Specially toughened plastic body and heavy duty rubber base
- Integral cycle counter

### **Benefits**

- Reduced operator fatigue, increased productivity
- No need for long umbilical
- · Reduced setting time
- · Ease of maintenance
- Increased impact resistance and durability

#### **Specifications**

| Weight                    | 2.2kg (4.85lbs) |
|---------------------------|-----------------|
| Pull Force                | 3.89kN (875lbf) |
| Stroke                    | 30mm (1.18ins)  |
| Cycle Time                | 1.0 sec         |
| Air Supply Press.         | 5 - 7 bar       |
| Free Air Volume @ 5,1 bar | 2.6 litres      |
| Noise Level               | < 70 dB(A)      |
| Vibration                 | < 2.5m/s        |
| Cycle counter             | Yes             |
| Intensification ratio     | 37:1            |

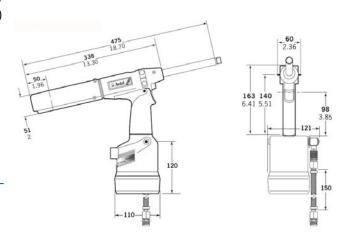
## **Placing capability**

The 07537 placing tool can place the whole range of Speed Fastening® fasteners from diameter 3/32" (2.4mm) to 1/4" (6.4 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/inches)





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