

Installation Tool for Monobolt[®] Fasteners & Lockbolts

7287 Model

Features

- Hydro-pneumatic split tool for Monobolt fasteners and lockbolts
- Extended stroke and pull force
- Installation of large fasteners with single pull action
- Short cycle time
- Lightweight placing head
- Remote intensifier mounted on castors
- 3 m hose length
- Wide choice of directly interchangeable 73200 model nose assemblies to suit the access restrictions of the application

Benefits

- Places a wide range of fasteners in one stroke
- Does not require second actuation (two pulls)
- High placement speed
- Can offer labour cost savings
- Can increase assembly capacity
- Reduces operator fatigue
- Flexible use in the assembly line
- Can be fitted with a collar cropper to remove installed Avdelok lockbolts
- Reduced noise output during fastener installation

Specifications

| Pistol Weight | (without equipment) (with equipment) | 1.47 kg < 2.5 kg |
|---------------------------|---|------------------------|
| Total weight | (without equipment) | 40 kg |
| Pull Force @ 5.5 bar | | 32.4 kN |
| Stroke | min. under load free cycling | 29 mm 32 mm |
| Cycle Time (approx.) | | 1.7 sec |
| Air Supply Pressure | | 5 – 7 bar |
| Free Air Volume @ 5.5 bar | | 3.5 litres |
| Noise Level | | 75 dB(A) |
| Vibration | | < 2.5 m/s ² |
| | | |

Placing Capability

Avdelok[®], Avtainer[®] and Monobolt[®] fasteners up to ø 10 mm, Avbolt[®] fasteners up to ø 8 mm, NeoBolt[®] lockbolts ø 9,6 mm, and all other lockbolts up to ø 8 mm Avseal[®] II sealing plugs up to ø 14 mm

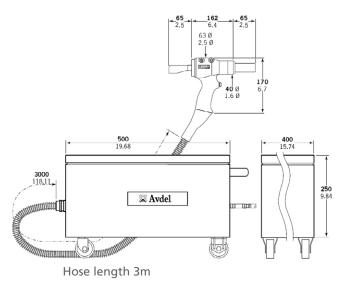


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Dimensions (mm/inches)



For detailed information on placing capability and nose equipment please refer to the tool manual or contact your local STANLEY Engineered Fastening representative.

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