

Technical data BIZON 700 DC

ORIGINAL
LANGUAGE

Model number : BIZON 700 DC
Type of tool : COIL NAILER
Dimension : 307 x 131 x 317 mm
Weight of tool : 3.8 kgs
Compressed air :
Maximum permissible operating pressure : 8 Bar
Recommended operating pressure : 5 - 8 Bar
Air consumption per driving operation : 2.753 liter/operation @ 7bar pressure

Noise characteristic values in accordance with EN 12549+A1:2008

A-weighted sound pressure level at workstation : 94.8 dB

A-weighted sound power level : 107.8 dB

Peak C-weighted instantaneous sound pressure level at workstation : < 130 dB

Vibration value according to ISO 8662-11+A1:2001 : 2.68 m/s²

Measurement uncertainty (Standard) : 1.34 m/s²

Recommended lubrications

: Air drill oil 20#

Fastener specifications

: 16 degree Round Head Flat Coil Nails

Wire dia.: 2.3 - 2.9mm

Length : 45 - 70mm for wire collated nails

Accessories

: 5 & 6 mm hex wrenches.

Applications & suitability

: Siding, Pallet/crate manufacturing Trusses Sheathing,
Decking, Framing, Sub-floor

Actuating system (∇ safety yoke installed)

: Contact actuation (black trigger)

: Single sequential actuation (red trigger).

Trigger device

: Finger pressure activation

Filling the magazine.

- 1 Release latch to open the door and magazine.
- 2 Adjust the level of the magazine base so that the nails will feed in line with guides.
- 3 Load nails onto pivot in the magazine and full forward so that the nails are inserted into the feeder mechanism.
- 4 On closing the magazine ensure the latch is closed properly.

Declaration of Conformity

We

BizeA SP. Z O.O.
05-532 Europejska 4, Tomice
05-532 Baniocha, Poland

declare under our sole
responsibility that the

pneumatic nailer BIZON 700 DC

conforms with the
directive(s), its
amendment(s) and
standard(s)

Machinery Directive 2006/42/EC
EN ISO 12100-1+A1:2009
EN ISO 12100-2+A1:2009
EN ISO 14121-1:2007, EN 792-13+A1: 2008
EN 12549+A1:2008, ISO 8662-11+A1:2001

Serial number:
AB02000985

Signed: 

Lukasz Komierowski

Date: MAY 02, 2011

Authorized contact in EU to compile the Technical File:

Lukasz Komierowski
UL. EUROPEJSKA 4, TOMICE
05-532 BANIOCHA, POLAND
TEL: +48 22 701 31 00