

Air Caulking Gun



TECHNICAL DATA

Max. air pressure: 90 psi (6.2 bar)
Recommended pressure: 70 psi (4.8 bar)
Air inlet: 1/4"
Sound pressure level (LpA): 99 dB(A)
Sound power level (LwA): 116 dB(A)

ATTENTION

Read the operating instructions and all safety instructions contained therein carefully before using the product. Use the product correctly, with care and only according to the intended purpose. Non-compliance of the safety instructions may lead to damage, personal injury and to termination of the warranty. Keep these instructions in a safe and dry location for future reference. Enclose the operating instructions when handing over the product to third parties.

SAFETY INFORMATIONS

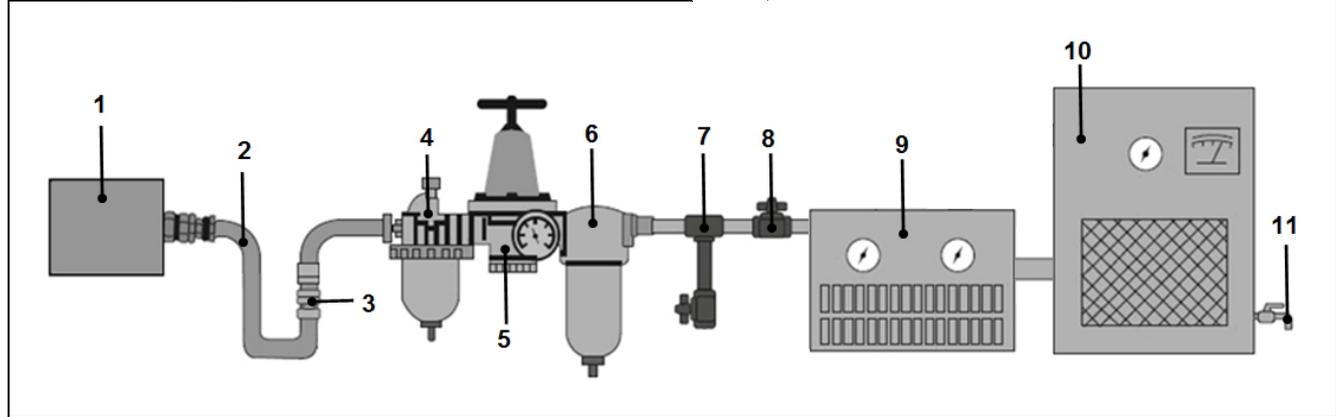
- Keep children and unauthorised persons away from the work area.
- Do not let any children play with the tool or its packaging.
- Make sure that the work area is sufficiently illuminated.
- Keep the work area clean, organised, dry and free from other materials.
- ALWAYS wear approved impact resistant safety goggles. (Eye glasses are NOT safety glasses).
- ALWAYS disconnect the tool when not in use, before changing accessories and before carrying out any maintenance
- ALWAYS have trigger in the OFF position when connecting to an air supply.
- ALWAYS keep a safe distance between yourself and other people when using the tool.
- Maintain the tool with care. Keep it clean for best and safest performance.
- Quick change couplings should not be located at the tool. They add weight and could fail due to vibration.
- DO NOT over-reach. Keep your proper footing and balance at all times.
- DO NOT force or misuse the tool. It will do a better and safer job at the rate for which it was designed.
- DO NOT abuse hoses or connectors. NEVER carry a tool by the hose, or yank it to disconnect from the air supply. Keep hoses away from heat, oil and sharp edges. Check hoses for weak or worn condition before use, and ensure that all connections are secure.
- DO NOT exceed 90 PSI at the tool.
- DO NOT modify the tool in any way.

AIR SUPPLY

Tools of this type, operate on a wide range of air pressures. It is recommended that air pressure to this tool does not exceed 70 PSI, at the tool when running. Higher pressure and unclean air, will shorten the tools' life because of faster wear, and could be a safety hazard. Water in the air line will cause damage to the tool, ensure it is properly maintained at all times. The recommended procedure to connect this tool to an air supply, shown in picture above. The air inlet used for connecting air supply, has a standard 1/4" thread. Line pressure, or hose inside diameter, should be increased to compensate for unusually long air hoses (over 25 feet). Minimum hose diameter should be 5/16" (8mm) ID., and fittings should have the same inside dimensions.

RECOMMENDED AIR SUPPLY

No.	Description	No.	Description
1	Air Tool	7	Dewatering Valve
2	Air Hose	8	Shut-Off Valve
3	Quick Coupler	9	Dryer / Filter Unit
4	Oiler	10	Compressor
5	Pressure Regulator	11	Dewatering Valve
6	Dewatering / Filter Unit		



OPERATION

1. Ensure the air supply is disconnected before filling the grease chamber.
2. Remove the front end cap from the gun.
3. Drop the cartridge, containing the caulking medium into the tube.
4. Thread the end cap over the cartridge nozzle and screw back on to the gun firmly.
5. Ensure the end of the nozzle is cut off, preferably at an angle - experience will determine the ideal angle, and amount of nozzle to cut off, for the job in hand.
6. Connect the air supply.
7. Press the trigger and approach the work. Press the trigger so that caulking medium is ejected. To stop, release the trigger. Be aware that medium will continue to be ejected for a short period until pressure drops. You should make allowances for this.

MAINTENANCE

Clean the gun after each use and store in a dry place.
Before use, drain water from air tank, airline and compressor daily.

IMPORTANT

Be aware that factors other than the tool may effect its operation and efficiency, such as reduced compressor output, excessive drain on the airline, moisture or restrictions in the line, or the use of connectors of improper size or poor condition which will reduce air supply. Grit or gum deposits in the tool may also reduce efficiency. Keep the tool clean at all times.



**EU-KONFORMITÄTSERKLÄRUNG
EC DECLARATION OF CONFORMITY
DÉCLARATION „CE“ DE CONFORMITE
DECLARATION DE CONFORMIDAD UE**

Wir erklären in alleiniger Verantwortung, dass die Bauart des Produktes:
We declare that the following designated product:
Nous déclarons sous propre responsabilité que ce produit:
Declaramos bajo nuestra sola responsabilidad que este producto:

Druckluft-Kartuschenpresse (Art. 3514)

Air Caulking Gun

Pistolet à cartouches pneumatique

Pistola de silicona neumática

folgenden einschlägigen Bestimmungen entspricht:
complies with the requirements of the:
est en conformité avec les réglementations ci-dessous:
esta conforme a las normas:

Machinery Directive 2006/42/EC

Angewandte Normen:

Identification of regulations/standards:

Norme appliquée:

Normas aplicadas:

EN ISO 12100:2010

EN ISO 11148-4:2012

EN ISO 15744:2002

EN ISO 20643:2005

Verification No.: 2021-12-12JIE/ JI-299U

Test Report No.:2021-12-12JIE-001

Wermelskirchen, den 01.04.2023

ppa. 

Frank Schottke, Prokurist

BGS technic KG, Bandwirkerstrasse 3, D-42929 Wermelskirchen