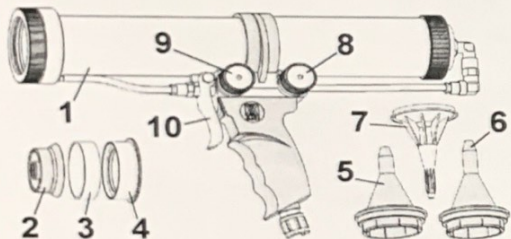




UNIVERSAL SPRAY GUN A.N.I. SAM/2002 FOR SINGLE COMPONENT SEALANTS

This revolutionary system allows the application of all kinds of single-component sealants (in aluminium, plastic or carton cartridges as well as in bags), it sprays the product in various finishes, creates ridges of various widths on doors and bonnets, applies sealants for fitting windows.



Standard equipment contained in the box.

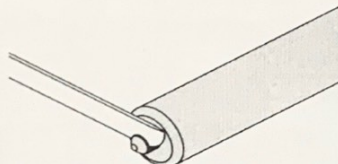
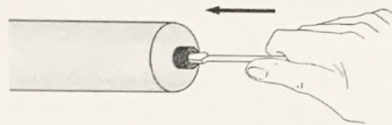
- 1) Compressed air gun (max 10 bar).
- 2) Nylon piston for sprayable products in bag.
- 3) Adapter for bags.
- 4) Adapter for applying specific products for ridges and sealing adhesives.
- 5) External nozzle for deburred spraying (Volkswagen type).
- 6) External nozzle for clean spraying (Renault type).
- 7) Internal nozzle for screwing onto the cartridge.

Inserting the cartridge of sprayable single-component sealant

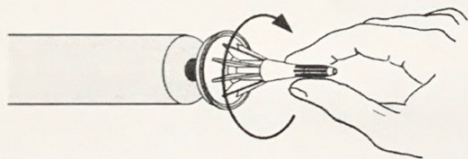
- 1) Remove the cover of the bottom of the cartridge with the salts it contains.



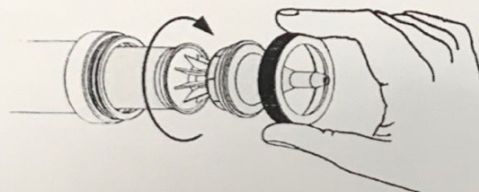
- 2) Break the membrane to let the product come out.



- 3) Screw the nozzle (7) onto the cartridges and fit it inside the gun after removing the front ring-nut.



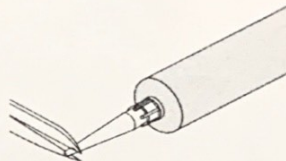
- 4) Put the external nozzle on the gun and lock it in place.



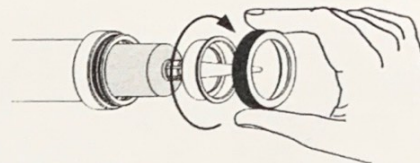
Inserting the cartridges of sealants and adhesives for windows

(See points 1 and 2)

- 5) Cut the nozzle fitted on the cartridge to suit your requirements.

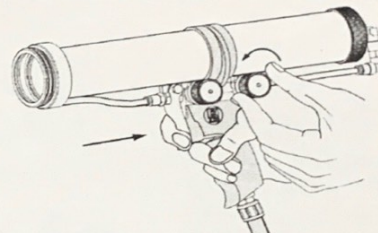


- 6) Put the cartridge onto the adapter (4), insert the whole cartridge in the gun and tighten the ring-nut.

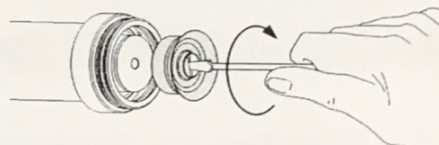


Bagged products

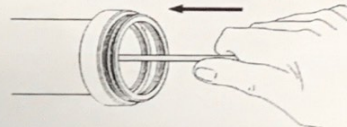
- 7) Connect the gun to the compressed air and pull the lever (10) opening the regulator (8) to bring the piston inside the gun forward to the end of its stroke.



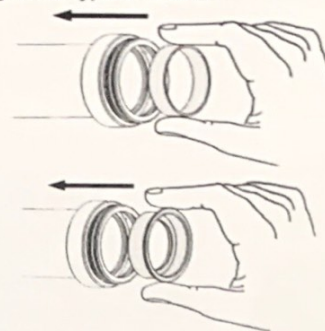
- 8) Using a screwdriver, screw the nylon piston (2) onto the head of the internal piston.



- 9) Push the internal piston back with the screwdriver.



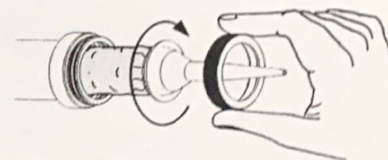
- 10) Fit the adapter (3) or (4) on the front part of the gun. (it is possible to fit the adaptor (4) upside-down according to the type of nozzle).



- 11) Cut the bag following the manufacturer's instructions and insert it in the gun.



- 12) Fix the nozzle provided with the bag with the ring-nut.



INSTRUCTIONS FOR USE

Connect the compressed air at a pressure of about 6 bar for normal products, 9 bar for sealants for windows. Close both the pressure regulators (8 and 9), turning them in a clockwise direction.

Ridges

Pull the lever (10) and gradually open the regulator (8) so as to obtain ridges of the desired consistency.

Partial measurements and paintwork

Various partial measurements may be obtained by slightly opening the regulator (9). If the regulator is opened further, finishes with various grain may be obtained as required.

IMPORTANT: DO NOT WORK WITH THE GUN WITHOUT THE CARTRIDGE, YOU COULD DAMAGED THE PISTON !

IMPORTANT: Please read these instructions carefully to ensure the safe and effective use of this tool.

SAFETY ADVICE

Never direct a jet of air at people or animals. Do not point this gun at any other person. Always wear eye protection. Take advice from the manufacturer of the material you are spraying with this product and wear an appropriate face mask, use skin protection. Do not spray when other people are in the vicinity and do not allow children anywhere near your spraying equipment. Check the air pressure you are using is suitable for the product and the material to be sprayed and do not connect the airlines until you are absolutely ready to commence work. Check the air pressure is no more than 10 bar (140 Psi). Do not spray in enclosed areas and maintain good ventilation.

CAUTION: Take off the cartridge after use even if it is not empty. Keep inner nozzle (pos. 21 - white colour) and outer nozzle (pos. 19-20 black colour) always clean. Before using the gun ensure that cured sealant is not blocking the nozzle orifice. If cured sealant is blocking the nozzles do not remove them until they have been both cleaned by cured sealant with heavy gauge wire and until the product starts flowing out of the nozzles.

N.B. A blocking nozzle can cause a dangerous situation even if the gun is not connected to the compressed air.

The list of materials used for the construction of the equipment is available on demand.

SPECIFICATIONS

Operational pressure: 6 ÷ 8 bar (87 ÷ 116 Psi)

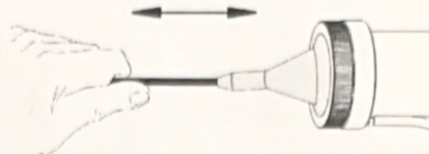
Air consumption: 220 l/min (7.8 CFM)

Weight: 1.240 Kg (2.737 lb)

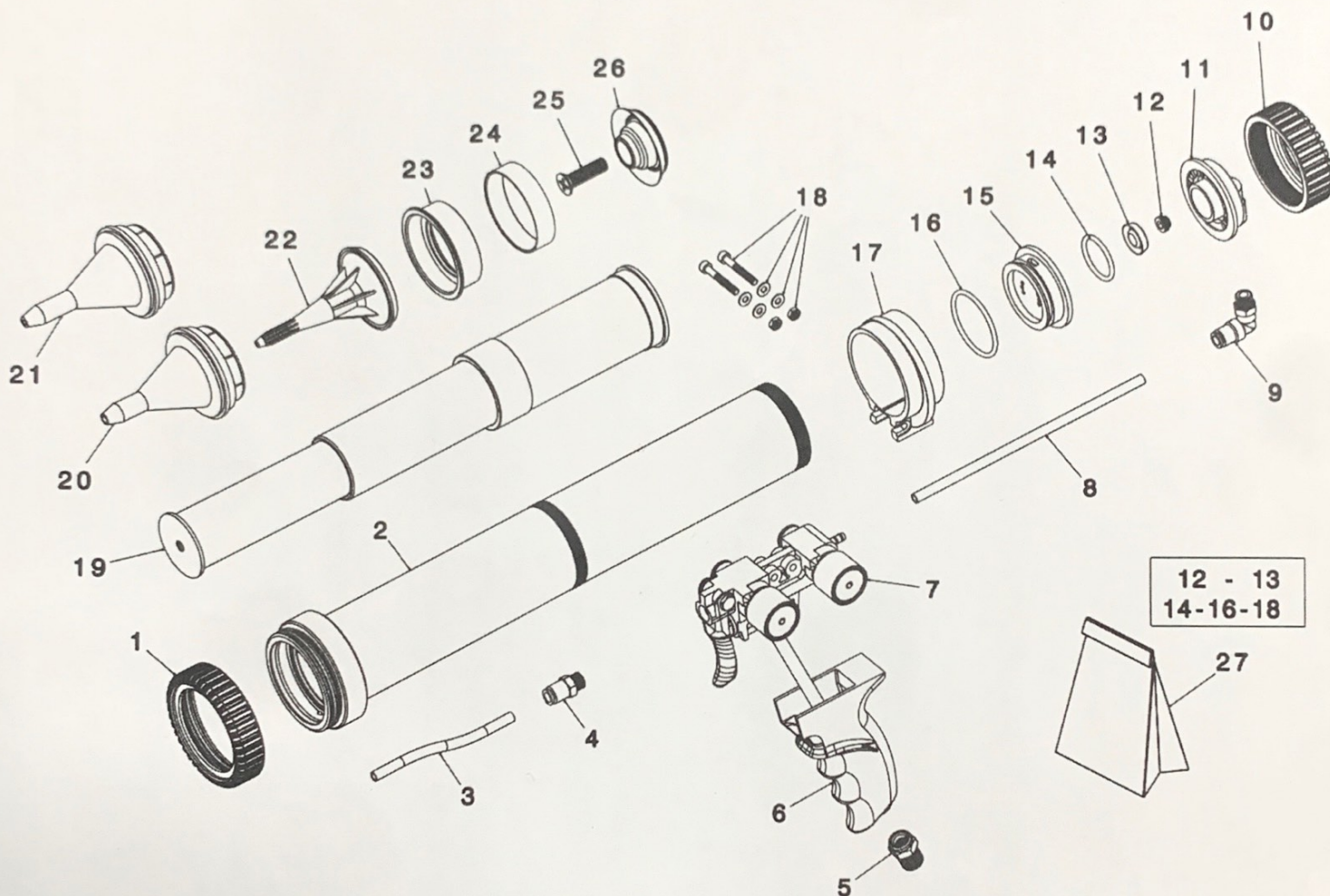
Max. pressure: 10 bar (145 Psi)

Max. noise level: 70 dbA

Dimensions: 395mm X 220mm (15.55 inch X 8.5 inch)



PARTS BREAKDOWN



Ref.	Code	Q.ty
1	BU098650	1
2	BH098582	1
3	BU098557	1
4	AH037102	1
5	BS088094	1
6	BE098492	1
7	BH098588	1

Ref.	Code	Q.ty
8	BU098556	1
9	AH037402	1
10	BU098349	1
11	BE098290	1
12	BH098332	1
13	BD098458	1
14	BD048193	1

Ref.	Code	Q.ty
15	BE098291	1
16	BD098491	1
17	BE098436	1
18	BH098480	1
19	BH098541	1
20	BE098434	1
21	BE098465	1

Ref.	Code	Q.ty
22	BE098435	1
23	BU098636	1
24	BU098476	1
25	BF098555	1
26	BE098520	1
27	BH098547	1