

BOSSAUTO INNOVA, S.A. Pol. Ind. Valldoriolf O' Thomas Edison 16, 08430 La Roca del Vallés. Barcelona t: +34 938 604 923 / f: +34 938 712 336 info@bossauto.com/ www.bossauto.com



# TECHNICAL DATA SHEET

## **1. IDENTIFICATION OF THE PRODUCT AND THE COMPANY**

NAME OF THE PRODUCT	Extractor gun EVERGREEN
CODE	100885
DISTRIBUTOR	BOSSAUTO INNOVA, S.A.
ADDRESS	c/ Thomas Edison 16, Apartado de correos 95
CITY	08430 La Roca del Vallés (Barcelona) SPAIN
PHONE	+ 34 93 860 49 23
FAX	+34 93 871 23 36
E-MAIL	info@bossauto.com
WEB	www.bossauto.com

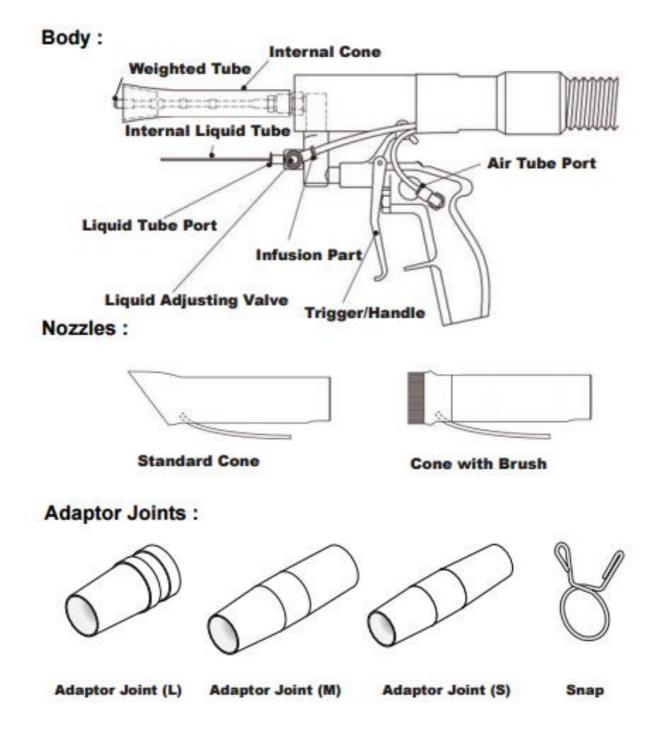
## 2. DESCRIPTION

Extractor gun packs all the features of EVERGREEN into a lightweight, convenient cleaning geek. Perfect tools for professionals. A hypersonic-like cleaning action with detergent mist efficiently releases dirt and grease on short to medium pile fabric, carpet or solid surfaces, and the extension vacuum hose allows to suck the dirt when being connected with a wet/dry at the same time. Air consumption (L/min): 190.



BOSSAUTO INNOVA, S.A. Pol. Ind. Valldoriolf C/ Thomas Edison 16, 08430 La Roca del Vallés. Barcelona t: +34 938 604 923 / f: +34 938 712 336 info@bossauto.com/ www.bossauto.com





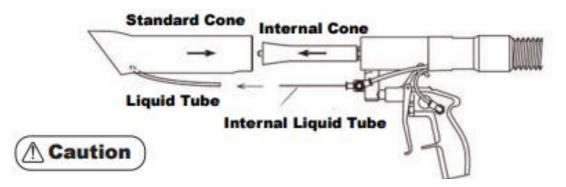




## **3. PREPARATION**

## 3.1 Cone installation/replacement

Attach standard cone with internal cone, and internal tube with internal liquid tube (See inset below). Please notice that internal liquid tube might bend during the installation, please attach it with care. Make sure all the parts are completely installed.

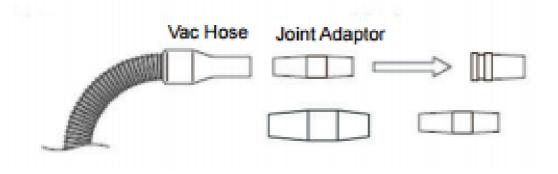


## **Caution: Internal liquid tube**

If the internal liquid tube is damaged, the detergent mist will not be spray correctly.

#### 3.2 Connection of vac hose

If the neck finish of the vac hose and extractor gun hose is different, please use the joint adaptor to connect them together. (See figure below)



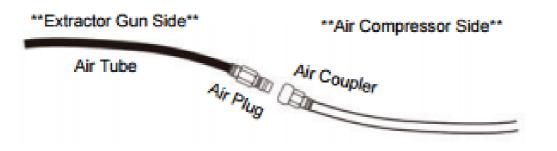
## 3.3 Connection of compressed air

Please turn off the air compressor while connecting the air compressor and air plug. First, connect the air tube with air plug firmly. Second, connect the air plug with air coupler. Do not pull the trigger on the tool while connecting.



BOSSAUTO INNOVA, S.A. Pol. Ind. Validoriolf C/ Thomas Edison 16, 08430 La Roca del Vallés. Barcelona t: +34 938 604 923 / f: +34 938 712 336 info@bossauto.com/ www.bossauto.com





Warning: Please connect the air plug and air coupler firmly. Failure to connect properly might cause the air leaking while in operation.

Warning: Please turn off the air compressor while disconnecting the air plug.

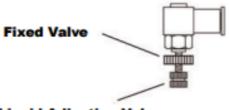
## 3.4. Adjustment of liquid adjusting valve/fixed valve

**A. Method of liquid adjusting valve/fixed valve** Fixed valve screw allows to adjust the air flow. Once the air pressure is fixed, please tighten the fixed valve.

## B. Liquid adjusting valve

The tighter the liquid adjusting valve screw, the thinner and smaller the spray volume is; the looser the liquid adjusting valve screw, the thicker and larger the spray volume is.

Caution: During operation, please tighten the fixed valve firmly. Failure to tight up the fixed valve might cause damages.



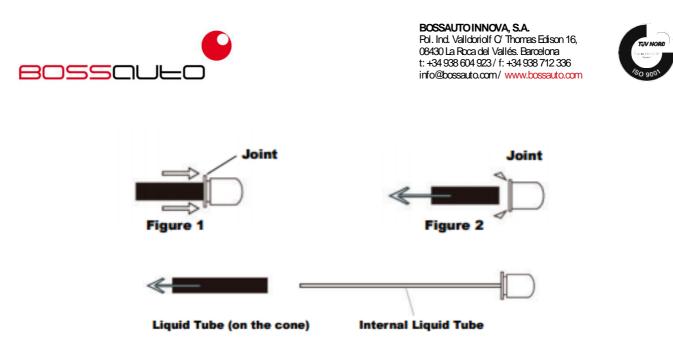
Liquid Adjusting Valve

## 3.5 Installation of the liquid tube and internal liquid tube

- Attachment (See Figure 1 below) Internal Liquid Tube might bend during the attachment, please attach with care. Attach the liquid tube on the cone with internal liquid tube directly. Pull it lightly to check whether it is properly installed. (Note: DO NOT pull too hard). Attach the Internal Liquid Tube and Liquid Tube Firmly. Failure to attach properly might cause fluid leaking while in operation.

- Detachment: (See Figure 2 below)

Press the joint with one hand, and pull out the liquid tube with the other hand.



Caution: Do Not pull the tubes too hard. Detaching the tube without pressing the joint will cause serious damages to the tube and socket. Do Not bend or crush Internal Liquid Tube. Attach liquid tube with internal liquid tube carefully.

## **4. DIRECTION FOR USE**

Please use the strainer to filter out all the liquid deposit in advance. (Containers for water or other cleaning solvents are not included in this package)

First, turn off the air reverse switch. Vacuum the dirt without triggering the tool. To achieve the best result, use the vacuum function ONLY to remove loose dirt and dust first, then pull the trigger to break down stubborn dirt and contaminants

Second, please hold the tool securely while in operation. Move the tool back and forth SLOWLY over the surface. (See figure below) (NOTE: If you move the tool too fast, it doesn't break down the stubborn dirt.)

If applicable, wear safety goggle and respirator when in operation.

Third, turn on the air reverse switch. Pull the trigger, then move back and forth to remove stubborn dirt and contaminants with micro particle detergent mist. When finished working, turn off the air reverse switch. Store the tool in a well-ventilated, dry place without direct sun light.

Note: For the instruction of liquid adjusting valve and fixed valve, please see previous page. Warning: Wear safety goggles and respirator when in operation. NEVER point the tool in the direction of human body, face or eyes

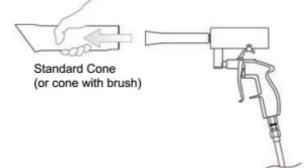


BOSSAUTO INNOVA, S.A. Pol. Ind. Valldoriolf O' Thomas Edison 16, 08430 La Roca del Vallés. Barcelona t: +34 938 604 923 / f: +34 938 712 336 info@bossauto.com/ www.bossauto.com



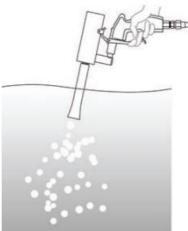
## **5. MAINTENANCE METHODS**

1. Detach the cone, clean standard cone cone and joint adaptor.



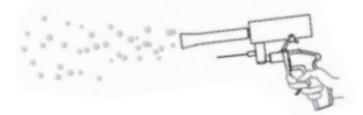
Caution: Please detach the standard cone/cone with brush and liquid tuve with care. It might cause damages to the device.

2. Place the internal cone and internal liquid tube into water tank, release the pressure by pulling trigger of the tool. The trapped dirt will be cleaned. Stop the cleaning process when the dirt and contaminents are released. After finishing working, detach the vacuum from the tool.



3. Squeeze trigger of the tool for 1 minute. Store in well ventilated, dry place without being exposed to direct sun light.

Caution: Use caution with the internal cone and internal liquid tube.







## 6. IMPORTANT SAFETY INSTRUCTIONS

Read and observe the safety notes in the Instructions manual and the safety labels located on the device.

1. The air pressure must be set below 115 Psi.

2. Use only as described in this manual. Use only the manufacturer's recommended attachments.

3. DO NOT use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they be present.

4. DO NOT use around explosive liquids or vapors

5. DO NOT pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.

6. DO NOT pick up the objects:

- Bigger than 5mm
- Sticky items, such as tape, seal.

• Objects with thread, such as a thin string of cotton, wool, silk

7. Use ONLY with neutral liquid. Specially note that organic solvent even in neutral feature cannot be used, because it contains enormous factors which might cause deterioration.

8. DO NOT use the tool if you are not working.

9. DO NOT operate the extractor gun unless all parts are properly installed.

10. If the consumable parts of this tool are damaged, they MUST be replaced only by genuine replacement parts.

Warning: Please use the extractor gun with WET/DRY VAC only. Use regular dry vac might cause damages to the device, and vac.

## **7. IMPORTANT SAFETY INSTRUCTIONS**

Safety precautions are essential when any mechanical equipment is involved. These precautions are necessary when using, storing, and servicing mechanical equipment. Using this equipment with the respect and caution demanded will considerably lessen the possibilities of personal injury. If safety precautions are overlooked or ignored, personal injury or property damage may occur. The following symbols shown below are used extensively throughout this manual.

The technical information is in accordance with our experience. We assure the quality of the product. However, the conditions of use are not under our control and we cannot assume any responsibility of the obtained results.