

## TECHNICAL DATA SHEET

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

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<b>NAME OF THE PRODUCT</b>	Professional pneumatic gun safety valve and extensions
<b>CODE</b>	050064
<b>DISTRIBUTOR</b>	BOSSAUTO INNOVA, S.A.
<b>ADDRESS</b>	c/ Thomas Edison 16, Apartado de correos 95
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### 2. DESCRIPTION

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- Professional gun for the application and spray of protective and soundproofing materials like gravel protection, anti-rust, vibration-damping, bituminous paints, bituminous and protective waxes both solvent based and water based of last generation.
- The addition of the nameplate "WB" to the standard BS/A means that the gun has been equipped with a special flow regulator that optimizes the pressure inside the tank, so it guarantees the maximum regulations flexibility during the application of last generation water based under body products.
- Thanks to the tank's capacity, which is hermetically sealed, the guns can work both with loose products and using the standard cans of 1kg. On sale in commerce. i.e. can be directly screwed.
- The tank's tightness guarantees that during the work's breaks the material could be left inside the tank and it will not undergo any deterioration.
- Thanks to the multi-possibilities to adjust both the air's flow and the material's quantity and the pulverisation, and furthermore in this version WB also the pressure inside the tank, the guns allows to the user to obtain a wide range of orange peel surfaces of different features. In this way the user has the possibility to recreate the surface as it was in the beginning.
- Thanks to the under pressure tank, this gun can work at a very low pressure which avoids the formation of the spraying fog; furthermore it can be used besides standard products also with products that have an high solid content so therefore with a little percentage of solvent inside that allows in this way to not pollute the work's environment.

### 3. FEATURES

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Thanks to its special features the BS WB is especially suitable for spray water based products of last generation.

- Body in drop-forged brass nicked-plated-
- Aluminum tank and cover with protective treatment (anodized) with high hardness and strength to the corrosion.
- Cover with integrated coupling, which has been threaded in order to allow the screw of the suitable cans.
- Ground stainless steel needle.
- Seal gland in P.T.F.E
- Chuck brass prolonged nozzle and cap.
- Micrometric total flow adjusting of incoming air (our mod. RF)
- Product adjusting hand wheel.
- Adjusting hand wheel for air-product atomization.
- Approximate air consumption: 200-300 lt. per minute.
- Working pressure 3-4 bar.
- Maximum pressure allowed 8 bar.
- Spray gun supply connection male ¼ gas.
- Tank's capacity (standard cans on sale).
- Special flow regulator for the adjustment of the pressure inside the tank.
- High transfer efficiency.
- Net weight gr. 1682.
- Single packaging in carton box, volume 40x24x12, gross weight gr. 1895.

### 4. KIT BS

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El kit BS allows to use the gun BS also for the application of protective waxes in the box-type and in the difficult parts to reach.

It is built-up by a bag containing:

Nº3 extensions in semitransparent plastic material diameter 6, length 150mm. with threaded female coupling to screw directly in substitution of the BS gun's spray cap, which has the following features:

- Extension with 90° angle nozzle fan-pattern spray to reach the hidden comers
- Extension with anterior straight nozzle rose-pattern spray.
- Extension with straight nozzle 360° spray.

#### A. Features

- ● Net weight 173 gr.
- ● Single, packaging in plastic bag.

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.