AIR SAVER SAFETY BLOW GUN

ACCESSORIES MODEL: 100A-50

SERVICE - COMPRESSED AIR

Application

Airmatic air saver safety guns automatically supply low pressure air with high volume to safely and effectively clean or dry work in process, blow scrap, dirt, oil from dies or to blow dust or chips from work tables faster and easier. Also these are used in automobile service equipment for cleaning dust and spraying etc. from hard to reach, normally inaccessible points.

Technical Data

Material Specifications

| Body | Pressure die cast Zinc | |
|-----------|--------------------------|--|
| Spring | St. Steel 304 | |
| Lever | Powder Coated Mild Steel | |
| Internals | Brass | |
| Sealing | Nitrile | |

Ordering Reference

| SIZE | MODEL | NOZZLE MODEL |
|-------|-------|--------------|
| G 1/4 | 100A | 50* |

^{*} Standard Nozzle

Service Kits

| Service Rubber Kit | BG-O |
|--------------------|------|
| | |

Extension shapes-Models

Airmatic Safety Air Blow Guns are fully flexible as regards to extension shapes and lengths. Angled extensions designed for specific applications are available upon special order. Our extension series is only 5/16" outside diameter which allows easy accessibility to tight areas.

| NOZZLE MODEL | Safety Blow Gun of its type features | |
|--------------|--|--|
| | tamper proof nozzle plus max. efficiency | |
| 50 | at lowest cost. | |
| <u>_</u> | Safety shield tip provides extra | |
| | protection reduces hazardous | |
| 51 | chips & dust fly back. | |
| 0 0 0 | Safety booster Gun features special | |
| | tip which provides greater air volume, | |
| | (side ventury holes supply | |
| 52 | necessary action). | |
| 7 | Safety extension gun with 10" extension | |
| 53 | (Extensions available in lengths | |
| | from 3" to 36") | |
| | Siphon Spray Guns are for spraying | |
| | solvents, mould release, soap solutions | |
| 102 | to clean walls, machines etc. | |

Airmatic



Condition of use

| Max. Supply Pressure | 12 Kg/cm ² |
|----------------------|-----------------------|
| Max. Op. Temp. | 70°C |

Features * * * * * * * *

- ★ High velocity air chamber design.
- ★ Stream line, heavy duty, zinc die cast body, non corrosive, leak proof.
- ★ Venturi holes increases air volume.
- ★ Easy and convenient hanging hook for holding designed from the comfort point of view of the operator.
- ★ Prevents back-pressure build-up. Venturi holes permit air to escape if nozzle end is blocked preventing bodily harm.
- ★ Nozzle replacable, all blow guns have 6 mm (G1/4)inlet.
- ★ Comfortable plastic cover on the lever for added ease of Operation.

Safety Warning

Compressed air can be lethal if improperly used. It should not be employed for dusting the person, particularly in the vicinity of the eyes, ears or the back of the neck, Any tendency on the part of operator to do this should be severely and actively discouraged.

Model Ordering Code Instruction

| 100A | - | 50 | - |
|----------|---|--------------|---------------|
| T | | Ţ | Ţ |
| Type | | Nozzle Model | 6"-Standard |
| Blow Gun | | 50 | 12"-12 |
| G1/4 | | 51 | 18"-18 |
| | | 52 | (for 53 & 102 |
| | | 53 | Nozzle) |
| | | 102 | , |

107mm

Dimensions & Weight

Weight: 0.240 Kgs.

Shah Pneumatics

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