

THE LG LIGHT-WEIGHT ERGONOMETRIC DESIGNED IONIZING AIR GUN IS EFFICIENT AND REPAIRABLE

THE LG "LIGHT-WEIGHT GUN" IONIZING AIR GUN

The LG ionizing Air Gun is light weight at only 16 oz (480 gm) (before air hose and high voltage cable) and easy to handle. If damaged it is easily repairable by replacing one of only seven parts.

Ionizing Air Gun Function

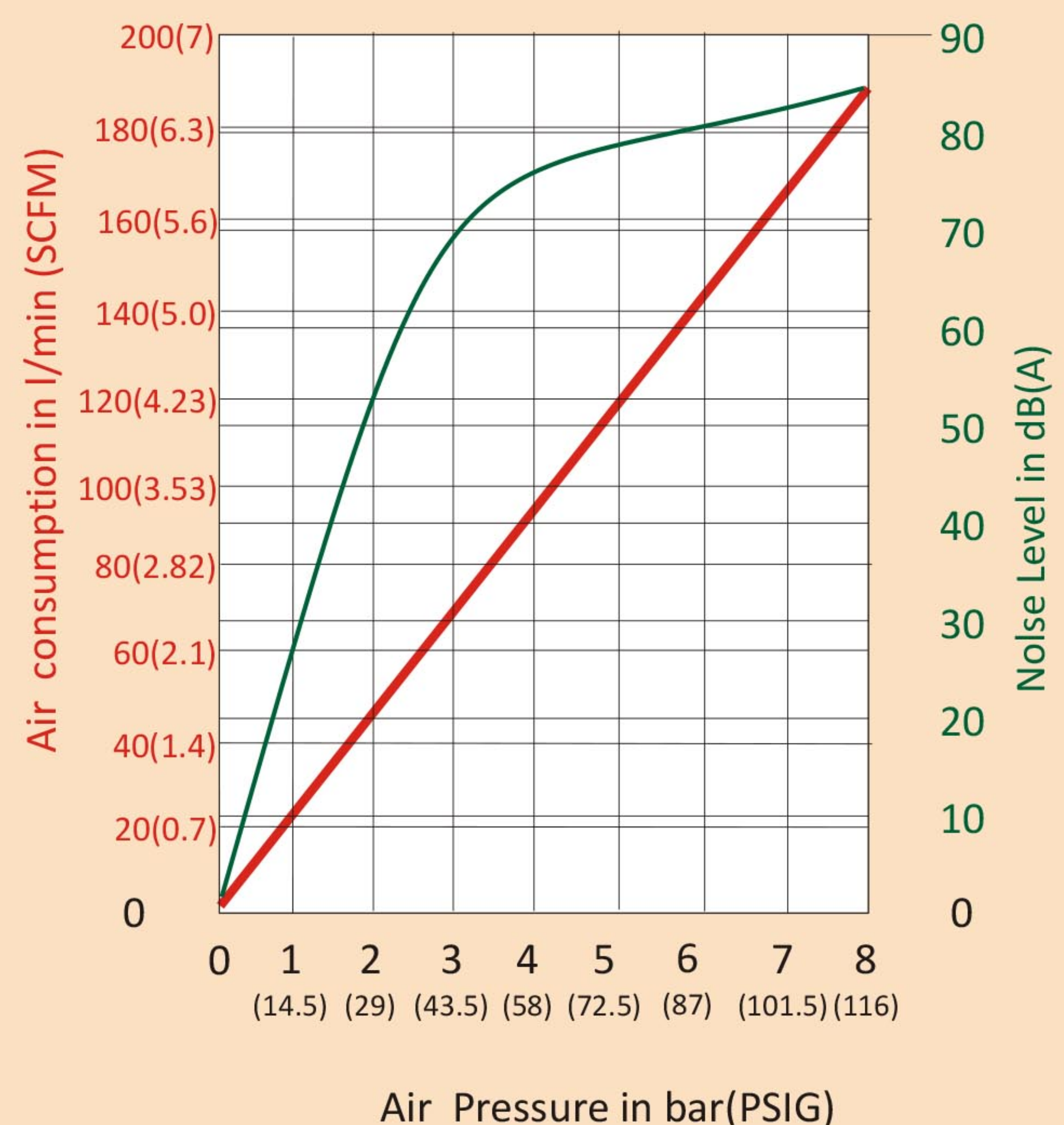
The head of the device is enclosed by a sheet material shield, which serves both as mechanical protection and counter-electrode. Due to the special shape of this shield, bypass channels are created, which assist an efficient six-channel blowing nozzle by stabilizing the airflow. The airflow can be adjusted exactly in accordance to the application - particularly useful for the treatment of small pieces.

Ionizing Air Gun Special Features and Advantages

- ▶ **Operating facility** : The LG Gun consists of few individual modules, each of which is exchangeable. The high-voltage cable can be extended, shortened or exchanged.
- ▶ **Ergonomic** : Modern industrial design well thought-out down to the last detail. This device can be used conveniently and efficiently by left and right handed persons.
- ▶ **Efficient Air Amplification** : The utilization of the intake air through bypass channels
- ▶ **Lightweight and quiet** : The LG creates remarkably little noise and its low weight makes it easy to handle.



RI LG : Air consumption and noise level

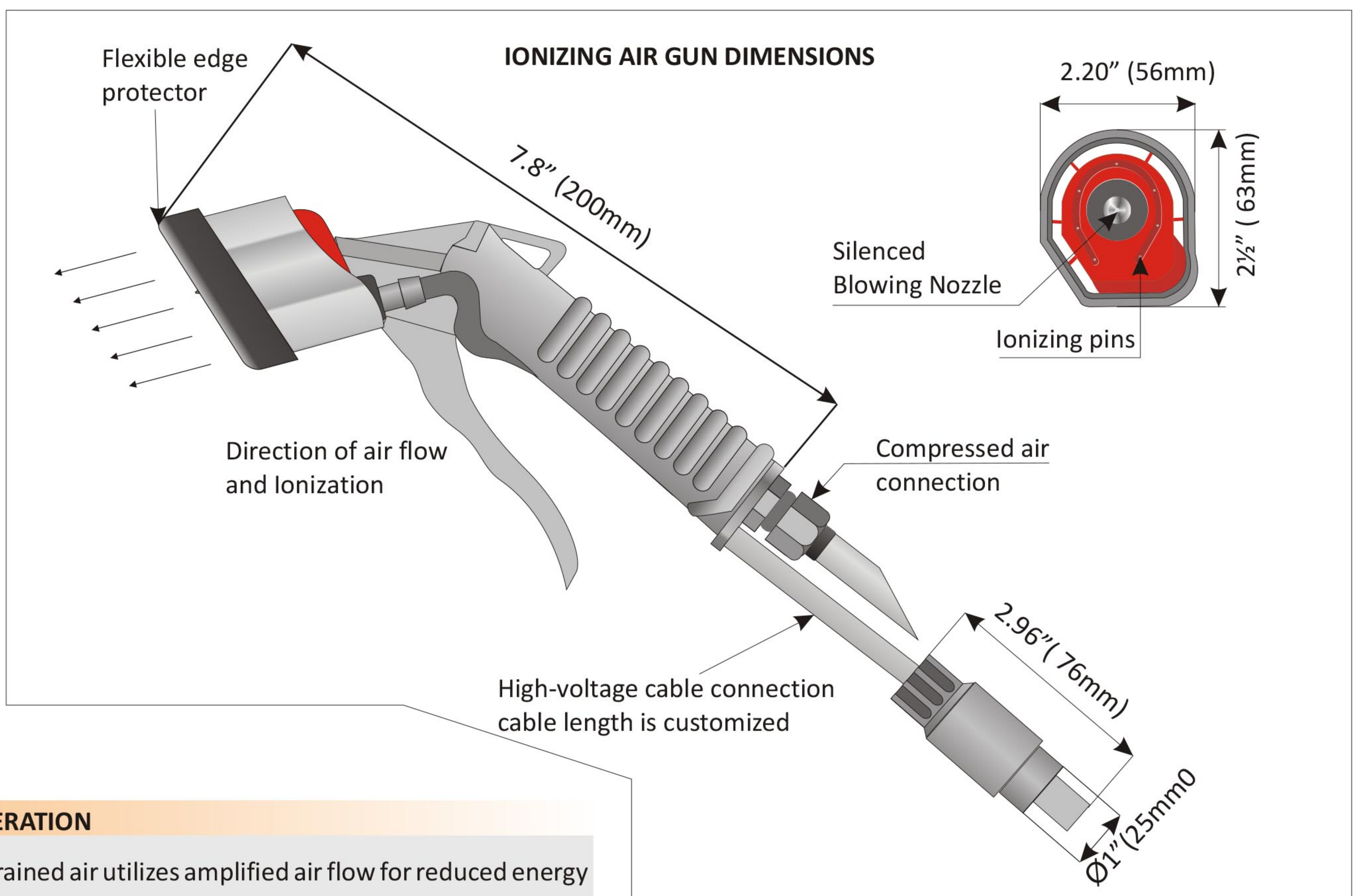
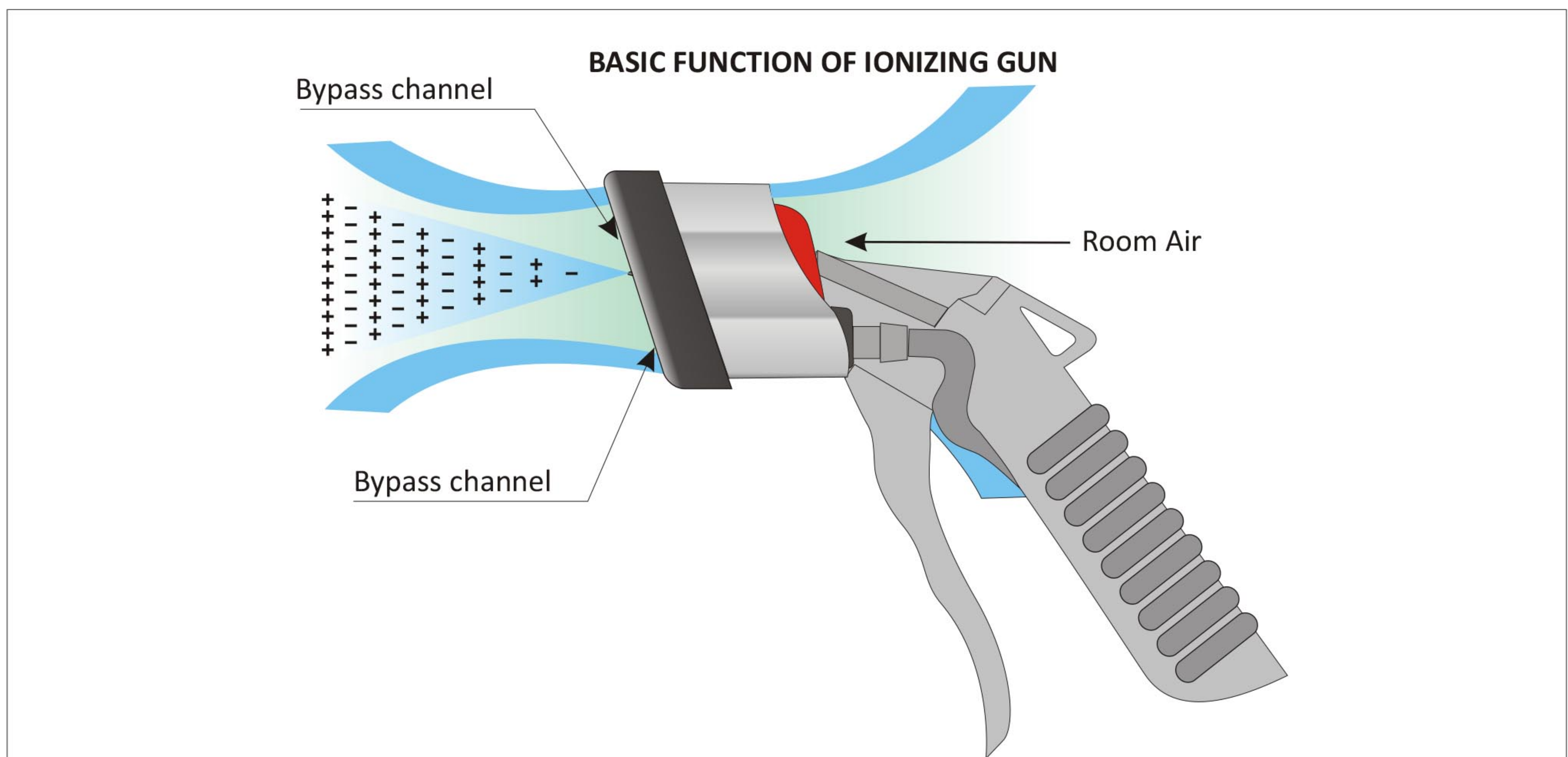


SPECIAL NOTES:

The LG Gun as all Haug products, all come with a patented connector to assure safety in operation and maintenance. Field repairable, it prevents a connection if the static gun is removed or attached while power is still on at the power supply. Lightweight and highly flexible cable is FULLY SHIELDED for longer life.

REPAIRABLE POWER SUPPLIES

Power supplies are repairable and come with a 2 year warranty.



OPERATION

Entrained air utilizes amplified air flow for reduced energy use. The Ionizing pins are not in the direct path of the airflow minimizing dirt buildup and preventing premature failure that can occur with pins directly in the path of the air flow.

PART NO.	DESCRIPTION
18001	LG IONIZING GUN ONLY c/w 15 feet of cable
18101	LG IONIZING GUN c/w 15 feet of cable Plus ENC-2 Power Supply (2 outlet)