

## Aerosol Gas Charging Machine



Aerosol propellant-filling machine is designed keeping in view the need of a small manufacturer. The machine is compact and requires very little space for installation. It can fill gas in containers / bottles of max. height 200 mm and max. diameter 100 mm. The machine can be used to fill perfumes, insecticides, mosquito repellents, lighter gases, oils, contact cleaners, pharmaceuticals and many other similar items, which need to be sprayed for maximum effectiveness.

The process of filling is very simple and can be easily mastered. The sealed container / bottle filled with liquid is to be placed on the bottle table of the machine and the table is pressed up to locate the bottle valve in to the filling head nozzle. Then the ball valve provided above the head is opened to fill the liquid propellant in to the container / bottle. The required quantity can be determined by the level of the liquid in the gauge glass and the scale provided under the acrylic front box. Once the desired quantity is filled the valve is closed and the container / bottle is removed from the machine. The container / bottle is now ready to spray.

If pressure inside the propellant is not sufficient enough to fill the container / bottle, external pressure in the form of pure air or nitrogen must be applied through booster inlet valve provided on the top of the machine. The machine is supplied with an operation cum maintenance manual and a spare parts list.

### Optional Accessories:

- Propellant cylinder
- Stand for propellant cylinder
- Air compressor
- FRL for compressed air
- Flexible pipe to connect propellant cylinder and machine
- Flexible pipe to connect Air compressor and machine.



### Showroom & Demo Center

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