Manufactured & Marketed by:

NATIONAL AIR RIFLES

A Division of

The Indian Hume Pipe Co. Ltd.

Aim for Perfection

National Compressed Air Pistol

Latest technology in air pistols brought to you by **NATIONAL AIR RIFLES.** Developed after years of dedicated research to promote Target Shooting and to enter an exciting world of National and International Sport.

These are the first Compressed Air Pistols to be manufactured in India. Completely indigenously manufactured with no reliance on imported parts. Uses a unique self regulating valve which eliminates the regulator mechanism leading to a highly simplified and reliable design. Manufactured as per stringent IS specifications for precise and accurate shooting and yet is moderately priced.

Very low cocking effort. Highly adjustable match grade trigger, Adjustable match stock. This pistol is set out to win glory and friends and to establish an enviable record in the world of target pistols.

Operating instructions

1. Ensure that the air pistol is filled to 140 bar
2. Firmly hold the pistol as during shooting in your right hand and with the left hand lift the bolt handle and pull it back till a click is heard indicating that the internal hammer is cocked.
3. Insert a pellet in the breech while holding the pistol with the muzzle pointed towards the ground so that the pellet goes into the chamber with the help of gravity.
4. Press the bolt handle forward so that the pellet is fully seated and then turn the handle down to lock it.
5. The pistol is now ready to fire. Be careful to point it in a safe direction, as trigger pressure required to fire the pistol is very light.

Features

1. Compressed air action for effortless cocking and consistent velocity with a recoilless action.
2. Very short shot generation time gives minimal effect of shooter error during follow- through on pellet flight.
3. 100 shots on one filling at 140 bar.
4. Match grade pistol grip with adjustable palm shelf to give a comfortable fit and balance.
5. Two stage match grade trigger.
6. Adjustable sights for elevation and windage.
7. Designed by experts to give optimum accuracy and balance for ease of handling.

Sight adjustment

- Elevation: to shift the point of impact upwards turn the elevation screw anticlockwise and to shift the point of impact downward turn the elevation screw clockwise.
- Windage: to shift the point of impact to the right turn the windage screw clockwise and to shift the point of impact to the left turn the elevation screw anticlockwise.

Technical specifications

Total length	345 mm
Barrel length	242mm
Weight	1.1 kg
Calibre	4.5mm/0.177"
Foresight	4.5mm wide
Rear sight	4mm notch
Grip	anatomical with adjustable palm shelf
Operation	cocking and loading via bolt with compressed air power
Range	10 metres competition
Velocity	450 fps / 140 meters per second

Compressed air filling with bottle

1. Make sure that there is no pellet in the chamber.
2. If the pistol is completely empty, cock the pistol to prevent leakage from the exhaust valve while filling.
3. Screw in the adaptor piece into the inlet valve.
4. Slide the inlet valve connector on the nozzle of the Adaptor till it is completely flush.
5. Make sure that the release valve screw is closed.
6. Slowly open the tap on the filling bottle till the gauge shows a pressure of 140 bar then immediately shut the tap on the filling bottle
7. Open the release valve screw quickly to vent the residual pressure.
8. Slide the inlet valve connector off the nozzle of the adaptor.
9. Unscrew the adaptor from the inlet valve.

Compressed air filling with pump

- Make sure that there is no pellet in the chamber.
- If the pistol is completely empty, cock the pistol to prevent leakage from the exhaust valve while filling.
- Screw in the adaptor piece into the inlet valve.
- Slide the inlet valve connector on the nozzle of the Adaptor till it is completely flush.
- Make sure that the release valve of the pump is closed.
- Pump up the air rifle till the gauge shows a pressure of 140 bar.
- Open the release valve screw quickly to vent the residual pressure.
- Slide the inlet valve connector off the nozzle of the adaptor.
- Unscrew the adaptor from the inlet valve.