



AIR PRESSURE ALERT VALVE

Product Catalogue



AIR PRESSURE ALERT VALVE

- » **Real-Time Air Pressure Monitoring** : Stay informed about your tire pressure at all times. The built-in sensor continuously monitors air pressure and displays it using an intuitive, color-coded system.
- » **Improved Safety and Efficiency** : Helps prevent premature tire wear and blowouts caused by under-inflated tires. Enhances fuel efficiency, driving safety, control, and extends overall tire life.
- » **Wide Compatibility** : Suitable for cars, motorcycles, and bicycles.



2.3 CM / 0.90 INCH

FEATURES

- » **Durable Construction** : Made with a brass metal chrome body for strength and corrosion resistance.
- » **Clear Visual Indicator** : Transparent cap made from Polystyrene (PS) or similar materials for high clarity.
- » **Valve Dimensions** : Designed to fit standard valve sizes – 1 cm x 2.3 cm.
- » **Pressure Rating** : Calibrated for use with tires at a recommended pressure of 32 PSI.
- » **Leak-Proof Design** : Ensures airtight sealing to prevent air leakage.
- » **User-Friendly Installation** : Simply remove the existing tire cap and screw on the air pressure alert valve.
- » **Packaging** : Comes in a set of 4 pieces, ready for retail or bulk distribution.

INDICATORS

- » **Enhanced Tire Safety & Efficiency :** Helps prevent premature tire wear and blowouts caused by under-inflated tires. Improves fuel efficiency, enhances vehicle control, and extends tire life.
- » **Intuitive Color-Coded Display :** Features a clear visual indicator—green for optimal pressure, red for low pressure, and yellow for moderate imbalance—allowing for quick, accurate tire assessments at a glance.



NORMAL



WARNING



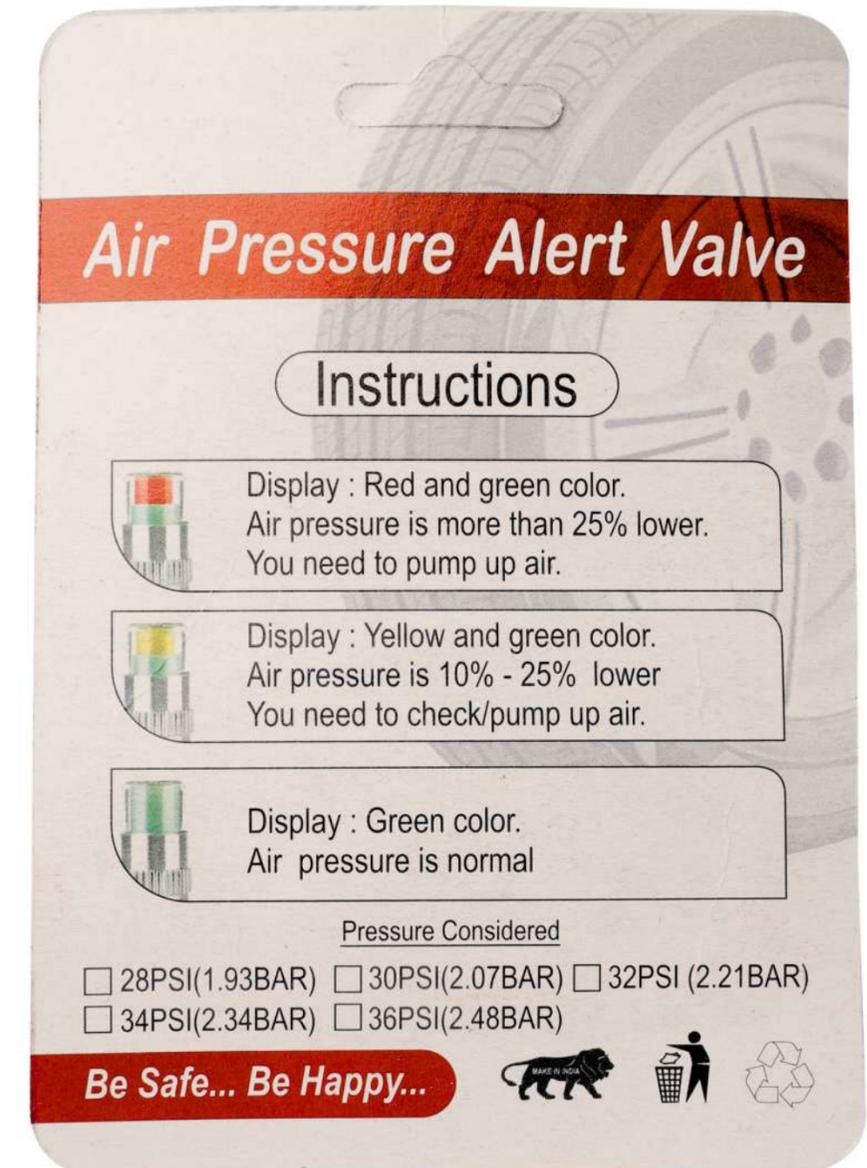
DANGER



COMPATIBILITY & DURABILITY

- » **Universal Compatibility :** The Smart Tire Valve Cap Sensor fits a wide range of vehicles including Entry-level hatchbacks, Older sedans and coupes, Low-budget compact cars, Base trims of family cars, Motorcycles, Scooters, Mopeds, Light commercial vehicles (LCVs), Medium-duty trucks, Delivery vans, Utility pickups, Mini buses, School buses, Passenger vans, Auto-rickshaws, Cargo three-wheelers, Tractors, Agricultural trailers, Farm equipment, Construction machinery (e.g., backhoe loaders, dumpers). Designed for standard tire valves, it offers a hassle-free upgrade that enhances both safety and style.
- » **Durable & Weather-Resistant :** Made from high-quality materials, these caps are engineered to endure road challenges and harsh weather. Enjoy peace of mind with reliable, real-time pressure monitoring in clear, vibrant colors.

PRODUCT PHOTOS





THANK
YOU

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