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**Toyo**  
INDIA HORNS

**Mitutoyo**<sup>TM</sup>  
HORNS

**Toyomite**<sup>TM</sup>  
NEXT GENERATION HORN

## Since 1984...

Vibrant Group is one of the leading automotive horn manufacturers in India and our expertise lies in the design, development and manufacturing of horns for various applications from EV's, two, three and four wheelers to trucks and buses.

Since inception, Vibrant group of industries have operated with a philosophy of continuous improvement. We have been OEM suppliers to various manufacturers for over 20 years and have manufactured over 25 million horns and counting. While we continue this journey of excellence on the roads around the world, our aim is to make life safer for the motorists and pedestrians alike, by providing the highest quality automotive horns.

We strive for continuous improvement, building upon 35+ years of experience in the manufacturing of automobile horns.





## Our brands

### **Mitutoyo** HORNS

A niche brand, which caters primarily to OEM's as well as for 2 and 3 wheelers.

### **Toyo** INDIA HORNS

A brand that houses large diameter horns for applications in cars, trucks and buses.

### **Toyomite** NEXT GENERATION HORN

A wide-ranging brand offering extensive range of horns for all types of vehicles.



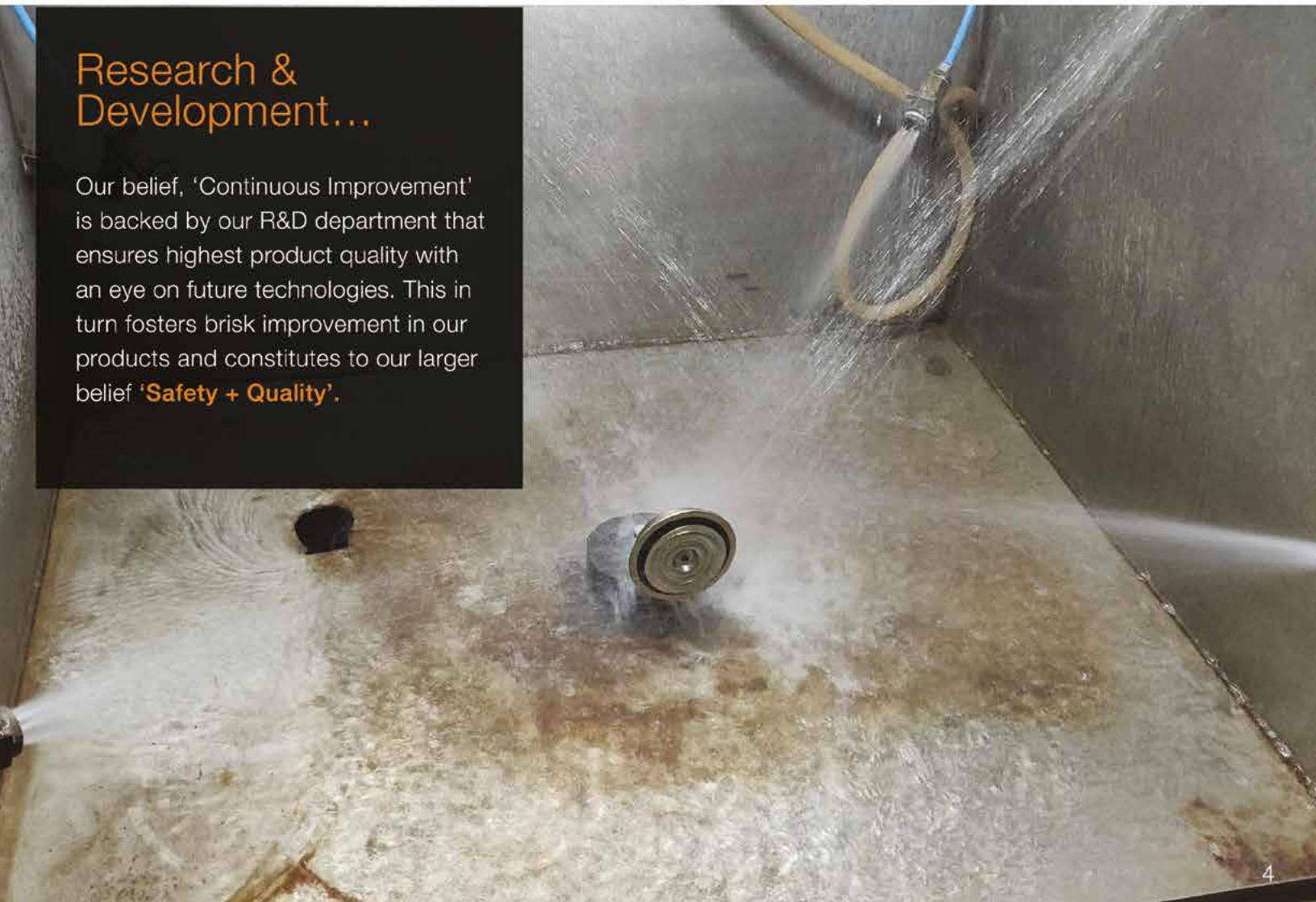
## Continuous Improvement...

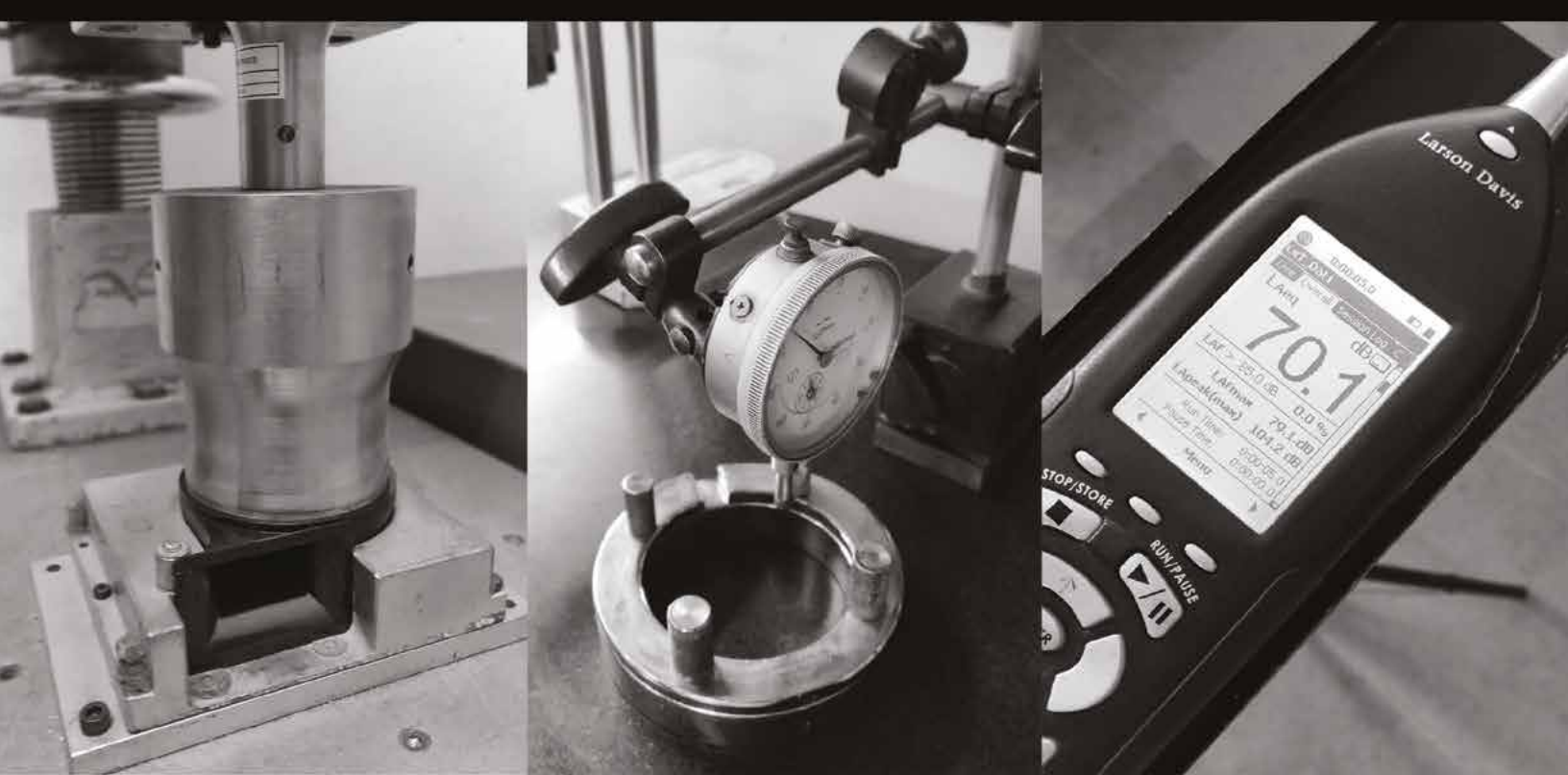
Always in pursuit of manufacturing excellence, with a keen eye on emerging technologies and process improvements. Here are some of the facts that assert our statements.

- We are an ISO 9001 : 2008 Company.
- We were **awarded a patent**, for being the **first company to design and manufacture horns for two wheelers without a battery.**
- Our products have **E-mark certification and ARAI approvals.**
- We are **market leaders for AC / DC horns.**
- We employ Japanese Quality Management techniques.
- We use CAD and 3D modelling software.
- Our Internal Line rejection is less than 100 PPM.
- VA-VE tools to reduce costs while maintaining or improving performance and quality requirements.
- We have designed and developed in house, automated machines to enhance productivity and lower costs while maintaining or improving quality.
- After sales service by factory trained sales team.
- Strong network of Distributors / Stockists all over India and exports to Europe, Sri Lanka, Bangladesh, Africa, South America

## Research & Development...

Our belief, 'Continuous Improvement' is backed by our R&D department that ensures highest product quality with an eye on future technologies. This in turn fosters brisk improvement in our products and constitutes to our larger belief '**Safety + Quality**'.





## Our Certifications



Quality Policy



ISO 9001: 2008



Honda Quality Award



Bajaj Quality Award

We conduct the following tests on our horns as per IS: 1884:1993

- Current Draw test
- Operating Voltage Range test
- High Voltage test
- Insulation Resistance test
- Salt Spray test
- Vibration test with Life test
- Endurance test
- Water Spray test
- Driving rain test



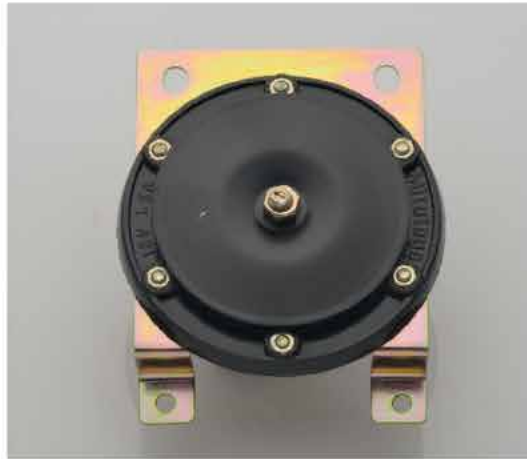
**ATOM 70 ACTIVA** (70 DIA / 12V / DC) SINGLE  
 CURRENT: 1.5A  
 FREQUENCY: HIGH TONE 430 Hz  
 SOUND PRESSURE: 110dB



**ATOM 70 PULSAR PAIR** (70 DIA / 12V / DC)  
 CURRENT: 2A EACH, FREQUENCY: HIGH TONE 450 Hz / LOW TONE 370 Hz  
 SOUND PRESSURE: 110dB



**AC12S2** (76 DIA / 12V / AC / DC) SINGLE  
 CURRENT: 2A  
 SOUND PRESSURE: 110dB



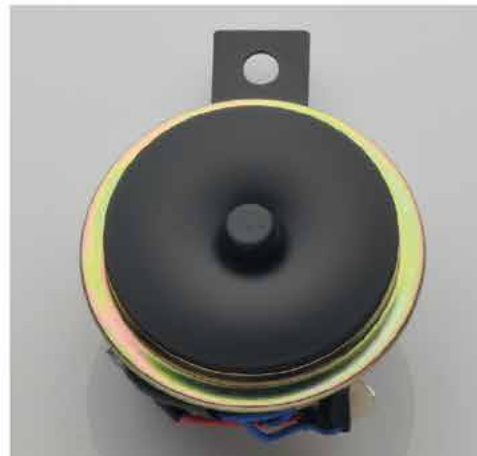
**AC12S5** (76 DIA / 12V / AC / DC) SINGLE  
 CURRENT: 2A  
 FREQUENCY: LOW TONE 350 Hz  
 SOUND PRESSURE: 105dB



**CUTE AC / MAX 100** (76 DIA / 12V / AC / DC) SINGLE  
 CURRENT: 1.5A  
 FREQUENCY: LOW TONE 350 Hz  
 SOUND PRESSURE: 110dB



**AC12S6 XL / M80** (76 DIA / 12V / AC / DC) SINGLE  
 CURRENT: 2A  
 SOUND PRESSURE: 110dB



**CUTE AC / DC** (76 DIA / 12V / AC / DC) SINGLE  
 CURRENT: 1.5A  
 FREQUENCY: LOW TONE 350 Hz  
 SOUND PRESSURE: 110dB



**WINNER 70 3W** (70 DIA / 12V / DC) **SINGLE**  
CURRENT: 1.5A  
FREQUENCY: LOW TONE 350 H  
SOUND PRESSURE: 110dB



**WINNER 75** (75 DIA / 12V / DC) **SINGLE**  
CURRENT: 1.5A  
FREQUENCY: LOW TONE 350 Hz  
SOUND PRESSURE: 110dB



**RELAYS AND FLASHERS** (12V DC)  
FOR ALL TWO WHEELERS



**SMART 82 NXT** (82 DIA / 12V / DC) **SINGLE & PAIR**  
CURRENT: 3.5A EACH  
FREQUENCY: HIGH TONE 450 Hz / LOW TONE 370 Hz  
SOUND PRESSURE: 110dB



**EURO 82** (82 DIA / 12V / DC) **PAIR**  
CURRENT: 3.5A EACH  
FREQUENCY: HIGH TONE 415 / LOW TONE 360 Hz  
SOUND PRESSURE: 115dB  
100% RUST-PROOF BODY



**7 IN 1 MELODY MAKER** (12V / DC)



**BUZZER** (12V AC / DC)



**CHAMPION 90** (90 DIA / 12V / DC) **SINGLE & PAIR**  
 CURRENT: 3.5A EACH  
 FREQUENCY: HIGH TONE 460 Hz / LOW TONE 385 Hz  
 SOUND PRESSURE: 110dB



**CHAMPION 90 24V** **SINGLE** (90 DIA / 24V / DC)  
 CURRENT: 3.5A EACH  
 FREQUENCY: HIGH TONE 460 Hz  
 SOUND PRESSURE: 110dB



**SONIC 95** (95 DIA / 12V / DC) **SINGLE & PAIR**  
 CURRENT: 3.5A EACH  
 FREQUENCY: HIGH TONE 415 / LOW TONE 360 Hz  
 SOUND PRESSURE: 115dB



**SONIC 95 24V** (95 DIA / 24V / DC) **SINGLE**  
 CURRENT: 3.5A EACH  
 FREQUENCY: HIGH TONE 415  
 SOUND PRESSURE: 115dB



**SONIC 95 CHROME BULLET** (95 DIA / 12V / DC) **SINGLE & PAIR**  
 CURRENT: 3.5A EACH  
 FREQUENCY: HIGH TONE 415 / LOW TONE 360  
 SOUND PRESSURE: 115dB



**EURO 95** (95 DIA / 12V / DC) SINGLE & PAIR  
 CURRENT: 3.5A EACH  
 FREQUENCY: HIGH TONE 415 / LOW TONE 360 Hz  
 SOUND PRESSURE: 115dB  
 100% RUST-PROOF BODY



**WINDTONE NEO SILVER PAIR**(12V / DC)  
 CURRENT: 3A EACH  
 FREQUENCY: HIGH TONE 510Hz / LOW TONE 440Hz  
 SOUND PRESSURE: 110dB



**WINDTONE NEO BLACK PAIR** (12V / DC)  
 CURRENT: 4A EACH  
 FREQUENCY: HIGH TONE 510Hz / LOW TONE 440Hz  
 SOUND PRESSURE: 110dB

**2W STARTER MOTORS & SPARES**





**MINI YBRO** (90 DIA / 12V / DC) SINGLE & PAIR  
 CURRENT: 3A EACH  
 FREQUENCY: HIGH TONE 425 Hz / LOW TONE 325 Hz  
 SOUND PRESSURE: 115dB



**SMART GRILL** (82 DIA / 12V / DC) SINGLE & PAIR  
 CURRENT: 2A  
 FREQUENCY: HIGH TONE 480 Hz / LOW TONE 380 Hz  
 SOUND PRESSURE: 110dB



**WINDTONE DELUXE PAIR** (12V / DC)  
 CURRENT: 3A EACH  
 FREQUENCY: HIGH TONE 525 Hz / LOW TONE 425 Hz  
 SOUND PRESSURE: 110dB



**WINDTONE ECONOMY PAIR** (12V / DC)  
 CURRENT: 3A EACH  
 FREQUENCY: HIGH TONE 525 Hz / LOW TONE 425 Hz  
 SOUND PRESSURE: 110dB



**WINDTONE STANDARD PAIR** (12V / DC)  
 CURRENT: 3A EACH  
 FREQUENCY: HIGH TONE 525 Hz / LOW TONE 425 Hz  
 SOUND PRESSURE: 110dB



**1112S2** (110 DIA /12V / 24V / DC) SINGLE & PAIR  
 CURRENT: 3.5A EACH  
 FREQUENCY: HIGH TONE 450 Hz / LOW TONE 410 Hz  
 LOW TONE 410 Hz | SOUND PRESSURE: 120dB



**1112DGL/ 1112DGH** (110 DIA /12V / 24V / DC) SINGLE & PAIR  
 CURRENT: 3.5A EACH  
 FREQUENCY: HIGH TONE 450 Hz / LOW TONE 410 Hz  
 SOUND PRESSURE: 120dB



**AIR PRESSURE HORN DUALTONE** (12/24V)  
 WITH ELECTRONIC MELODY MAKER AND WIRING HARNESS  
 CURRENT: 6A MAX  
 AIR PRESSURE: 4-7 KGF/CM<sup>2</sup>  
 SOUND PRESSURE: 115dB



**AIR PRESSURE HORN TRIOTONE** (12/24V)  
 WITH ELECTRONIC MELODY MAKER AND WIRING HARNESS  
 CURRENT: 10A MAX  
 AIR PRESSURE: 4-7 KGF/CM<sup>2</sup>  
 SOUND PRESSURE: 115dB

# MAKING ROADS SAFER FOR OVER 35 YEARS.

## Our OEM Customers:



## Contact us:

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