

Safety 360: Patton launches Contactless Safe Wash Station to combat COVID-19

Breaking new grounds and making a positive difference in the community is an essential part of Patton Group's values. They have risen to the occasion to combat COVID-19 by launching a hygienic hand washing product – the Contactless Safe Wash Station.

Amidst this global pandemic, seeing the need for an efficient, safe, cost-effective solution for hand washing in this new normal, Patton decided to design, develop and debut the Contactless Safe Wash Station as a safety initiative. The product is hands-free, foot-operated, compact, strong, and durable. Easy to operate and maintain, it is suitable for residential, commercial, industrial, medical, and public spaces.

After testing multiple prototypes, two variations of the first model were launched – the Regular Single Basin (200 Litre Tank Capacity) and the Ultra Single Basin (500 Litre Tank Capacity). The overwhelmingly positive response to these and further R&D led to the design of a second model that is a sanitisation must-have for places with high footfall. Designed with both safe & efficient hand washing in mind, this model – Contactless Safe Wash Station 2.0 Deluxe Dual – has two foldable basins that allow for two people to safely and simultaneously wash their hands.

For all models, the 200-litre tank allows for up to 300 hand washes per refill while the 500-litre tank allows for up to 750 hand washes per refill. Available in black, blue, and green, the water tanks are made of 100% virgin food-grade plastic. The stand on which the tank is placed is made of powder coated metal, making it rust-proof.

These unique products are not only easy to assemble, transport, maintain, but also have a sleek compact design that make it space-saving too. They are manufactured, pre-assembled, quality checked, transported, and installed on-site by Patton. A complimentary anti-microbial liquid soap approved by the FSSAI (Food Safety & Standards Authority of India) allows the customer to start using the product immediately.

Some of the happy customers include:

- Indian Army
- Indian Navy, INS Netaji Subhas
- West Bengal State Agricultural Marketing Board
- Saroj Gupta Cancer Centre & Research Institute, Thakurpukur
- Medica Superspecialty Hospital
- Indian Institute of Cerebral Palsy (IICP)
- Royal Calcutta Golf Club (RCGC)
- Vikram Solar

Factories & Construction Sites (MES CAB, Jalan Industrial Complex, NIPHA, Kshetrum Group, Arrjavv Group & many more)

- Commercial Buildings (Haute Street Home Owner's Association & more)
- Residential Complexes (Queen's Park, Ballygunge, Avani Regency Apartment etc.)

Next-gen leader Preeyam Budhia (President – Business Development, Patton Group), has taken the lead in this project. An intrapreneur with an entrepreneurial spirit, she is a passionate champion of sustainability & green initiatives. Also Head – New Projects, she launched a Sustainability Vertical at Patton called 'Embracing Green' which focuses on innovation and water conservation initiatives such as Rainwater Harvesting, Ground Water Recharging, and Water-on-Wheels (Roller Tanks). Her newest project under this vertical is the Patton Contactless Safe Wash Station.

Upon being asked about the early stages of product development Preeyam Budhia said, "We are already living in a VUCA (Volatile, Uncertain, Complex, Ambiguous) world and COVID-19 has shaken up our very way of existing, locally and globally. It was the need of the hour to be prepared for a post-lockdown new normal. Handwashing is crucial to winning this battle and our focus was on creating a solution that could be easily adopted by multiple sectors and industries."





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