

Innovate to Beat Covid 19 - The Novel Coronavirus

“Please **STOP** discarding your used masks on the ground”



OFFICIAL LAUNCH of



UVSPOT

UV Multipurpose Disinfectant

Medical/CDSCO Reg. No: MFG/MD/General Hospital/UV Multi-functional Disinfectant/KINFRA Hi Tech Park/000120/20



Bin-19

Face-Mask Disposal Bin

Medical/ CDSCO Register number: MFG/MD/General Hospital/Face Mask Disposal Machine/KINFRA Hi Tech Park/000112/2020

08-06-2020 11:30 AM

at District Collectorate, Ernakulam



Launching by

Shri. S Suhas IAS (District Collector)

Technology Know How

Sree Chitra Tirunal Institute for
Medical Sciences & Technology

An Institution of National Importance,
Department of Science and Technology, Govt. of India



Join With Us

<https://us02web.zoom.us/j/83782701214>

Meeting ID: 83782701214

☎ 99470 65556

Manufactured by

VST

SPECIFICATIONS

Product Size	950 x 650 x 650(mm)
Chamber Size	200 x 200 x 100(mm)
Sanitizer Tank Capacity	5Ltr
Power Supply	230V AC
Power Consumption	<20W
UV Light Life	7500 Hrs
Connectivity	GSM

Bin-19

An IoT based Face-Mask Disposal Bin

VST



OFFICIAL MEMBER OF
NASSCOM

Manufactured by

VST Mobility Solutions Pvt. Ltd.
Kerala Technology Innovation Zone, Kinfra Hi-Tech Park,
HMT Colony, North Kalamassery, Kerala, India 683503
www.vstmobility.com



VST

User Manual

UVC/BIN19



Bin-19

An IoT based Face-Mask Disposal Bin

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WORKING PROCEDURE

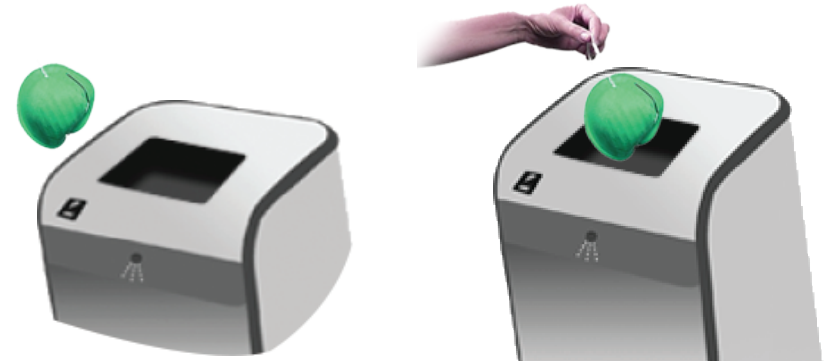
1. Move in front of Bin



2. Remove the Face-Mask and Show your hand towards shutter or show your hand to sanitize



3. Shutter opens automatically and put your Mask into the opening



4. Shutter closes automatically and completes the UV operation in few minutes



5. You can disinfect your hands with the help of auto dispensing sanitizer.



