Econo-WISK

Cost-effective and Easy-to-Transport Walk-in Swab Collection Kiosk

The Walk-In Swab Collection Kiosk (WISK) is a solution for health workers involved in COVID-19 management, catering to physical and psychological security for the personnel involved in swab collection and also saving the consumption of Personal Protective Equipment (PPE). Econo-WISK is a very cost-effective and easy-to-transport variant of WISK, which also mitigates ergonomics issues like stress points, limited access and bad postures. The Econo-WISK is designed as an assembly of durable rexine and transparent plastic sheet over an easy-to-assemble frame made of square tubes of mild steel. There is a wooden base with linoleum sheet, as well as detachable table outside the kiosk. The product is easy to assemble at site and has better internal air circulation scheme. The product is designed considering Indian anthropometric parameters, thereby enhancing the ergonomics.

Features
- Cost-effective design – low cost materials
- Comes as ‘knock-down kits”
- Easy to transport multiple units
- Lower transit space envelope
- Easy to assemble at site
- Better internal air circulation scheme
- Can be installed / fixed outdoors also

Amenities
- Fan for internal air circulation
- Lighting using fluorescent tube
- Extra 5A power plug
- Sanitizer in easy reach for glove decontamination
- Glove box outside the kiosk (for disposable gloves)
- Collection tray for swab vials

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