Cleaner spaces with Siemens new SIMATIC HMI Comfort INOX Panels - IP66K

- Higher degree of protection for sectors with high standards of hygiene such as food and beverage, pharmaceutical and chemical industries
- Simpler cleaning thanks to resistant and rugged stainless steel front with smooth surface and minimal grooves and gaps
- High IP66K degree of protection on the front for increased tightness and ruggedness

Siemens new SIMATIC HMI Comfort INOX panels are suitable for use in food and beverage, pharmaceutical and chemical industries as well as others requiring hygienic production areas.

With food-standard sealing material and shatter protection for the display to prevent contamination of foodstuffs, the Comfort INOX Panels are suitable for the food and beverage industry which demand high standard of hygiene to be maintained with much regulation.

Simpler cleaning also ensures that the panels help meet essential industry criteria that all equipment and components are easy to clean and disinfect so that cross-contamination of food can be avoided.

These consoles make for an intuitive local operator interface for machines from such markets. Using the SIMATIC WinCC Audit option for panels, operator audit trails can also be captured as required to assist FDA validation.

These wide-screen devices are available in 7”, 12”, 15” and 19” display sizes and equipped with an analogue-resistive touch sensor. Due to a solid membrane, it is possible for the IP66K high degree of protection. Optimised rack design with slight...
projections to the cabinet allows liquids to run off.

These panels with stainless steel front have a 240 grit hairline finish, so they are suitably smooth. The membrane covering the display cut-out is tested with regard to its resistance to chemicals. It has minimal grooves and gaps in which microorganisms could settle and also provides shatter protection for the display.

The Comfort INOX Panels come with food-standard device seal and rear clamping frame that ensures even application pressure of the seal.

For further information about SIMATIC HMI Comfort INOX see: www.siemens.com/mobile-panels.

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