



KSTP105RVS



- 105 keys, short travel
- touchpad
- stainless steel housing
- IP65 sealing

FOOD KEYBOARD WITH TOUCHPAD

This “food” keyboard is specifically adapted to the harsh conditions in food processing industry. The combination of cold environment and hot cleaning/damp water creates one of the most challenging environments for electronic HMI devices. Touchscreen might seem like the perfect solution, but has its limits towards ergonomics and usability. Designed around a new concept that integrates the experience NSI has built up in this market throughout the years, we are introducing a number of innovations that will result in a very reliable and stable solution.

MAIN FEATURES

- All stainless steel enclosure, sealed to IP65
- Integration of a waterproof breathable membrane on the backside, creating a dry environment inside the enclosure.
- Design optimized to reduce contamination.
- Integrated touchpad, integrating multi-finger gestures, adapted to be used with gloves
- Short travel switches of 0,3 mm with low pressure of 2.55N for increased speed typing
- Positive tactile feedback and key embossing
- Optimum legending colour scheme and contrast
- User-friendly layout with separate numerical-, control- and function keypads
- Dimensions / weight : 475 x 200 x 52 mm / 2,9 kg

GENERAL TECHNICAL SPECIFICATIONS

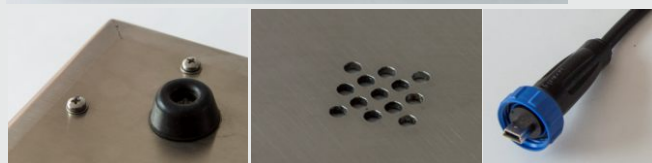
Sealing	: IP65 sealed
Keys	: 105 short travel keys
Pointing Device	: multi touch touchpad
Operating temperature	: 0°C to +60°C
Output	: detachable 2m. shielded USB cable, IP68, ended by a type A connector
Housing	: stainless steel
Front layer	: polyester, chemical resistant
Supply voltage	: +5V +/- 5% (via keyboard port)
Supply current	: 200mA max.

Typical applications

Food industry – automation
 Breweries
 Industrial bakeries
 Vegetable processing plants
 Meat processing plants
 System integrators specialised in this market
 Restaurant applications
 and much more...

ORDER INFO

COUNTRY LAYOUT	
US Qwerty	KSTP105RVS0001USB
Belgian Azerty	KSTP105RVS00032USB
French Azerty	KSTP105RVS00033USB
Norwegian Qwerty	KSTP105RVS00047USB
German Qwertz	KSTP105RVS00049USB





DIMENSIONAL DRAWING



Dim in mm.

COLOURS

- Keyboard Background : RAL7035 Light grey
- Key Background : RAL9010 Pure white
- Key edges & legends : RAL5003 Sapphire blue
- Enclosure : Stainless steel

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