

## 571T LCD MULTIFUNCTION COUNTER

6.571T.012.301

- 10-30VDC/ 115-230VAC in one device
- Touch display with 8-digit display value and menu-driven programming. 2 rows possible
- Can be programmed for RPM, speed, speed from elapsed time, machine cycle time, throughput time (reciprocal rotary speed), as well as numerous count and stop-watch functions.
- 250KHz maximum count frequency
- Options include 4 limit values, analog output and RS232 or RS485 interface.



### PRODUCT DESCRIPTION

Functions:

- Pulse counter
- Frequency display
- Position displays without limit values
- Time preset counter
- Preset counter
- Tachometer without limit values
- Hour meter/ timer
- Short-time meter
- Tachometer with limit values
- Position display with limit values

The multifunction preset counter 571T with its max. 250 kHz count frequency is ideal for fast counting tasks. It can also be used as a tachometer, short time meter, stop-watch or to measure machine cycle times or throughput times. This device is thus able to carry out virtually all count, measurement and control tasks.

The 571T counter has a touch display and is programmable through the menus on the touchscreen display. The display has high flexibility in its programming and is capable of showing two rows of 8 digit values simultaneously. The colour of the display can also be changed and can be set to automatically change when an event occurs. The measuring function can be programmed for RPM, speed, speed from elapsed time, machine cycle time, throughput time (reciprocal rotary speed), as well as numerous count and stop-watch functions.