

VersaCount™ XP

Unique Applications Only VersaCount Can Do



Range Signals: The range signal function sends an output when a count falls outside or within a preset low and high limit range. Applications that rely on this functionality require the VersaCount to track a cumulative count (including subtractions) which then sends a signal when the total falls outside the preset range. Parking garages use this feature to monitor cars entering and exiting, changing the indicator sign from OPEN to FULL, based upon the cumulative count.

Multifunction Batch Counting: VersaCount's exclusive latch/reset function allows counting parts per unit in the background mode with the indicator also displaying the previous unit value.

Shift Counting: This feature monitors each shift's production while also displaying last shift's count. VersaCount makes it easy to peak production and let each shift see how they are measuring up to the last.



Volume Measurement: For constant flow rate operations, skip the meter and let VersaCount perform your volume measurement for you. With a known and constant flow rate, the prescaler units can be set to multiply the elapsed time units by the flow rate and display the volume. The flow rate can also be displayed.

Of Course **VersaCount™ XP** can do all Standard Applications

Piece Counting: Counting pulses (product) on a production line is a standard operation for many industries, and VersaCount gives you the flexibility you need.

Many functions to choose from:

- **Single-channel counting:** Sums the production count for a single production line. Directional input also provides an accurate count even after changes in the direction of the production line.
- **Totalizing:** Gives you the option of summing the count of two independent inputs.
- **Differential Counting:** Count ONLY what you can sell, by adding one input and subtracting another. This function allows you to subtract defective or rejected product from the total production count.

Length Measurement: Whether it is paper, fabric or metal, VersaCount's easy scaling system lets you accurately measure and control the length of a production run. It can also send a signal to cut your material at the precise length you require.



Position Indication: This robust feature will exactly position work pieces and tools on machining systems. Movement data is relayed to the counter to ensure that the piece remains precisely positioned along the path. Trail presets can also be used to slow down a machine before an end position is reached. Your machining operation is precise and your machine protected

