

Veeder-Root Series Overview

A Reputable Brand with an established legacy of performance and experience you can rely on.

Veeder-Root™ offers the world's broadest range of reputable brand name mechanical and electronic event timers and counters to satisfy a full range of popular counting applications involving item counting, length measurement, winding/spooling/rotation count, position display, and flow rate. Veeder-Root™ counter products became a division of Danaher Industrial Controls Group in 1991.

Programmable Counters

The new VersaCount 772 series programmable counters are the most versatile 1/16 din sized product in the market today. They feature 6 digits, 3 presets and up to 3 outputs including relay and solid state. A programmable application input/output is standard and adds a whole new realm of possibilities to its capabilities. The VersaCount features NEMA 4X front panel sealing and bears UL and CSA markings.

The C628 series 1/8 din sized Awesome Display counter products are available in many operating modes, including totalizer, single preset, dual preset, batch function, position indicator, and ratemeter/tachometer.

They feature a large easy to read 5 digit color changing display and feature standard relay and solid state outputs.

The C346 Ultra Compact series programmable counter products feature a 1/16 din sized package with several operating modes including preset counter, timer, and ratemeter. They are available with 6 digit LCD or LED display, single or dual presets, and a wide variety of operating voltages.

The Squire series programmable counters continue their legacy as a workhorse in the industrial counter market. They feature backlit LCD 6 digit 2 line display as well as easy programmability, and are available as single preset, dual preset, and batch counter models, with relay and solid state outputs.

The V4545 series is a 4 digit, 2 line LED display 1/16 din sized counter available as single preset, dual preset, or batch counter models. They feature high visibility and a smooth tactile keypad for ease of setting and programming.

The A103 series is a 36 x 72 mm sized product line with many available functionalities. They are self powered with replaceable batteries, and may be ordered as count totalizers, preset counters, position indicators, and ratemeters. Option modules are available which expand the capabilities of these products to fit a wide range of applications.

Totalizers

The 7999 Mite series counters are 1/32 din sized self powered 8 digit electronic count totalizers. They may be set up as reset or non-reset counters, and several panel mount options are included easy retrofit of older models. Connections are facilitated by an included plug in connector with 5 leads.

The C342 series electronic counters are another great line of 1/32 din sized products that are available as self powered or externally powered. They feature LCD or LED, 6 or 8 digit displays, and have easy to use screw terminal connections.

Veeder-Root Electromechanical totalizers are available in a number of sizes and operating voltages. They feature panel mount, surface mount, rear mount, and back of panel mounting types, as well as reset and non-reset models. Please take a look at the 7990 series, 7991 series, 7437 series, 7438 series, 7443 series and 1205 series for a specific model that will meet your requirements.

Mechanical Counters

Veeder-Root mechanical counters have lead the way in counting for over 100 years.

The 7458, 7459, 7460, and 7461 series small case counters are compact non-reset counters available with ratchet drive, revolution drive, direct drive, or rotary ratchet drive.

The 1667 and 1669 series VisiCounter is a rugged, industrial strength counter available in ratchet drive and gear drive models. They feature 6 large digits and knob reset, with robust 5/16" diameter input shaft.

The 1953 series VisiCounter is a variation of the 1669 series that features a right angle dual shaft drive. These are available in a number of different ratios for many measuring applications.

The 7428 and 7430 series are medium sized counters with ¼" diameter input shaft, available in several drive types with sleeve or needle bearings for high speed applications.

The 7434 series is a variation of the 7430 series with a right angle dual shaft drive, designed for high speed linear measuring applications.

The 7272 and 7287 series are small case reset counters, available with ratchet drive or revolution drive. They feature rugged construction, 5 digit easy to read display, with quick knob reset

