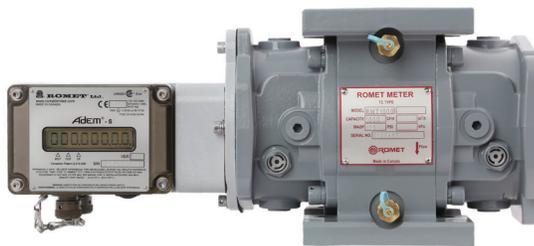
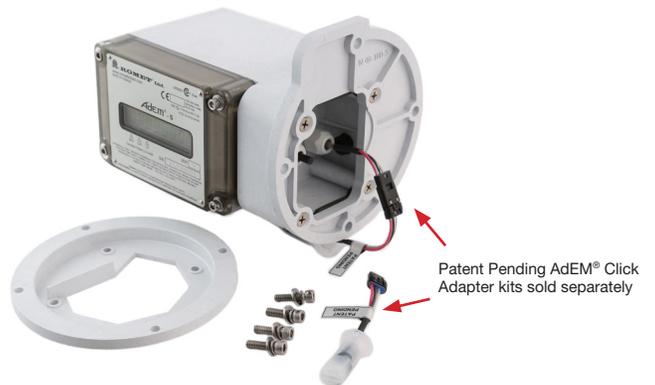


Romet AdEM®-S Module

One Size Fits All With The AdEM® Click

Romet Limited is pleased to offer our next generation of direct mount standard counter electronic module for both Romet and Dresser rotary gas meters, the AdEM®-S has a compact, rugged, service-free, tamperproof and weather resistant design with a high level of accuracy and customization. With a nominal battery life of 20 years, the AdEM-S makes an ideal replacement for standard counter indexes in all applications.



Romet RMT Meter with AdEM-S and patented independent mechanical backup index

Romet has developed a single adapter plate that will allow our AdEM-S to be installed on Romet RM 600-56000 rotary meters and RMT 600-23000 rotary meters. We also offer a single adapter plate for Dresser B3 meters ranging from 8C to 56000 and LMMA meters ranging from 1500-16000. The AdEM-S comes standard with Romet's patented AdEM Click technology allowing for seamless installation between Romet and Dresser rotary meters.



ROMET

Measuring energy globally

Upgrade Your Rotary Meters With The Latest Electronics In A Matter Of A Click



With the AdEM Click you can carry one electronic corrector to fit all sizes and brands of rotary meters in your system.

- Simple
- Reduced inventory
- Reduced truck rolls



Romet offers a full line of mounting brackets for the installation of an AMI-AMR device of your choice. Our custom solutions can be easily field installed or mounted and programmed at our factory to reduce installation costs and improve reliability.

Specifications

- 20 year nominal battery life
- Battery life indicated in months or percentages
- End of battery life warning
- Long lasting lithium battery
- Non-volatile EEPROM memory with full audit trail
- Up to 100 days of hourly readings
- 672 daily logs
- 102 alarm logs stamped with time and date
- 200 event logs
- Fixed pressure factor (customizable)
- Expands meter rangeability to 200:1
- Standard ambient temperature: -40F to +158F (-40C to +70C)
- Four output pulses available:
 - Two isolated volume pulse output channels (corrected and uncorrected)
 - One isolated pulse output for alarm or volume (corrected or uncorrected)
 - Additional isolated corrected pulse output channel for AMR/AMI devices
- Customizable pulse width and pulse spacing
- Serial communication port- RS232 or RS485
- Analog and cellular modem compatible
- Optional portable keyboard
- Fixed/configurable parameters with multiple levels of security
- Standard with patented AdEM Click technology
- Compatible with Itron, Sensus, Aclara, and other AMI/AMR devices
- Convenient one touch push button proving mode
- Quick and efficient proving with a Model 5 prover
- Rugged single scroll button with up to 15 display parameters
- Large, easy to read LCD 8 digits, 14 segment semi alpha-numeric
- UV resistant engineered polycarbonate enclosure
- Electronics sealed in silicon potting material for improved reliability and product life
- Weather resistant
- Adapter plates for Dresser LMMA & B3 meters

AdEM-S Approvals/Certifications

- Intrinsically safe class I division 1 & 2 group D
- CSA Approval 2277666
- ATEX Approval FTZU 08 ATEX Q 004 & FTZU 05 ATEX 0274X
- Measurement Canada Approval AG-0593
- MID Approval SK 17-QD-SMU-017 & SK 13-MI002-SMU005
- CE declaration of conformity

Contact us today for more details!



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Measuring energy globally

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