

# NEWSLETTER

Tamson Instruments

## Winter 2018

### New price list released!

Tamson has sent the new price list to the dealers. We would like to thank all our dealers and customers for the business in 2018 and look forward to working together in the coming year. On behalf of the entire Tamson team we would like to wish you a Merry Christmas and a Happy New Year.

### Total Sediment tester

Tamson has expanded its product range with a sediment tester. The sediment tester has two positions and can be used to determine the total sediment in residual fuels, according to ASTM D4870, ISO 10307 and IP 375. Selling the sediment tester is a logical step, because Tamson already has the Ageing Bath in its range. This bath comes with all accessories to thermally age the sample.

In this test distillate and residual fuel oils are tested for the amount of insoluble material. A weighted amount of the sample (about 10 grams) is filtered through the sediment tester at 100°C. After cleaning and drying, the amount of sediment is weighed on the filter.

An advantage of our sediment tester is that the waste is collected outside the unit. This eliminates the need to work inside or under the unit, which increases safety and convenience.

The price of the total sediment tester and its accessories are included in the price list. If you have any questions or would like the specification sheet and a quotation, please contact our sales team.



### Tamson Freezing Point Tester (TFPT) available!

Tamson now sells an automated Freezing Point Tester. The TFPT can automatically determine the freezing point of aqueous engine coolant solutions, antifreeze liquids and de-icing liquids. The TFPT can be used for testing according to ASTM D1177, ASTM D852, ASTM D1015, ASTM D1493 and ASTM D6875. There are pre-programmed test methods in the TFPT, but it is also possible to program test methods yourself.

Determining the freezing point is very important to protect water-cooled motors against damage caused by freezing. It is also important to determine the freezing point of antifreeze liquids for de-icing windscreens and aircraft wings.

The TFPT uses an Industrial PC with software based on Windows®7. The TFPT can be operated with a keyboard.

The TFPT is equipped with our TLC80-14 and can be used from ambient to -70°C. The TFPT comes with the controller, stirrer, and glassware. The price of the TFPT is included in the price list. If you have any questions or would like a quotation, please contact our sales team.



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