



Evaporators for Oil , Viscuous or Solid Samples Model ADP511 or ADP513

The **ADP 511** Moisture Evaporator can be combined with the **Aquamax** KF coulometric Karl Fischer titrator for water content determination of samples which cannot be analysed directly in the titration vessel, for example, plastics, nylons, pharmaceutical powders and other solids.

Digital temperature control from ambient to 300 C
 Digital carrier gas flow control
 Built in carrier gas drying system
 Heated trace transfer tube
 Glass sample boat and Glass oven for complete inertness
 Heater via Pyrex glass tube
 Automatic sample boat in/out drive system
 100-120V or 200-240V 50/60Hz 150W
 L x W x H : 30 x 21 x 33 cm



The **ADP 513** Moisture Evaporator can be combined with the **Aquamax** KF coulometric Karl Fischer titrator for water content determination of heavy oils, greases and lube oils which contain additives that interfere with the KF reagents.
 Conforms to **ASTM D6304, ISO-10336, IP-356 & JIS-K2275**.

Digital temperature control up to 200 C .
 Rotameter carrier gas flow control.
 Built-in carrier gas drying system.
 Heated trace transfer tube .
 Overheating protection .
 Automatic cell evacuation system.
 200-240 V 50/60hz 400W
 L x W x H : 32 x 21 x 33 cm

Астана +7(77172)727-132 Волгоград (844)278-03-48 Воронеж (473)204-51-73 Екатеринбург (343)384-55-89
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Coulometric Karl Fischer Titrator For Liquid Samples
Model Coulo- Aquamax
ASTM D95 -D4377-D4672-D4928-D6304-E202-E203-E1064



The Coulo Aquamax combines Karl Fischer titration with coulometry to provide fast, accurate, and trouble free water content determination, either in the laboratory or out in the field.

Menu Driven software allows easy operation, while the built-in battery and printer ensure that each titration can be performed almost anywhere and provide a hard copy of the calculated results.

Operating methods are stored in memory so that each titration is performed without having to enter additional parameters.

The titration cell design protects results from the ingress of ambient moisture and they can be printed out as quickly as twenty seconds from sample introduction.

Other Applications & Titration Techniques available:

For Industrial products

- Pharmaceuticals
- Foods Petroleum
- products
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Every Coulo Aquamax is supplied with a calibration certificate and five years warranty.



Petroleum Applications:

- Crude Oil (ASTM D4928, IP 386)
- Solvents
- Jet Fuels
- Turbine Lubricants ASTM 6304
- Chemicals
- Transformer oils
- Gases

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