

# HYDRANAL SMART REAGENTS FOR METROHM OMNIS KF TITRATORS



Hydranal™ reagents and Metrohm instruments are industry leaders & collaborators in Karl Fischer titration. We are now excited to exclusively launch a special Hydranal product line for Metrohm's OMNIS KF titrators.

Our Hydranal Smart Reagents bottles are embedded with an RFID chip sticker that captures essential information for every titration, including article code, product name, lot number, shelf life and numeric concentration. Connect Hydranal reagents to your Metrohm OMNIS KF titrator in a faster, safer and better manner. Simply peel off the add-on RFID sticker from the Hydranal bottle and attach to the 6.01601.000 Bottle Cap multi-use in 3 easy steps!



## **FASTER**

Automated data transfer

## **SAFER**

Reduced chemical contact

## **BETTER**

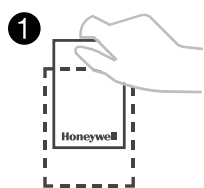
End-to-end traceability

**Honeywell**

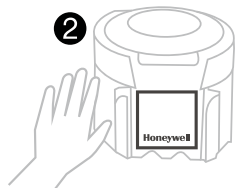
 **Metrohm**

# INSTRUCTIONS FOR RFID STICKER USE

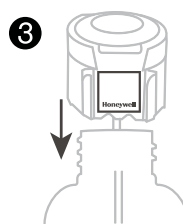
## RFID sticker to be used on METROHM OMNIS Bottle cap multi-use



**1** Pull out RFID sticker and peel off.  
*Note: Do NOT bend the sticker.*



**2** Apply RFID sticker on OMNIS Bottle cap multi-use  
*Note: Remove any old stickers from cap before applying.*



**3** Secure OMNIS Bottle cap multi-use on Hydranal bottle and connect with the OMNIS Liquid Adapter.  
*Note: For accurate results always perform an initial titer determination every time you connect a new reagent*

## HYDRANAL SMART REAGENTS FOR METROHM OMNIS KF TITRATORS

PRODUCT NAME	PRODUCT NUMBER	DESCRIPTION	PACKAGING
HYDRANAL NEXTGEN Composite 5 OM	34805-1L-OM	One-component reagent, titer ~5 mg/mL	1 L
HYDRANAL NEXTGEN Titrant 5 OM	34801-1L-OM	Two-component reagent, titer ~5 mg/mL	1 L

### NOTE:

- 1) Hydranal Smart Reagents are compatible with Metrohm OMNIS titrators with software version 2.10 or higher. You can easily download the software update if required.
- 2) There is no change in the chemical composition of Hydranal reagents when used as Hydranal Smart Reagents. Customers wishing to upgrade to Hydranal Smart Reagents can do so without any corresponding change in their method. An official confirmation can be found on our website.

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**RESPONSIBLE CARE**<sup>®</sup>  
OUR COMMITMENT TO SUSTAINABILITY

### For more information, visit

[hydranal-honeywell.com](http://hydranal-honeywell.com)  
[metrohm.com/omnis-kf](http://metrohm.com/omnis-kf)

### Hydranal Center of Excellence

Tel. +49 5137 999 353  
Fax: +49 5137 999 698  
[hydranal@honeywell.com](mailto:hydranal@honeywell.com)

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