



APM403 SERVICE KIT

Move to the next level

The quick and easy way to upgrade from a Telys 1 to an APM403 controller



APM403 CONTROLLER

Now you can upgrade from an old Telys 1 controller to a modern APM403 controller in as little as 4 hours. The APM403 service kit contains all the pieces you need to move up to the very latest simple-to-use control unit for gensets and power plants.

- **The affordable way to upgrade**

This plug 'n' play kit includes all necessary components, hardware and installation instructions. With no additional service/engineering charges for harness and wiring development it saves you time, money and hassle.

- **Keep servicing simple**

Because this is a Kohler product you maintain a single point of contact for your entire generator set system. This also makes upgrading your system with communication cards for intranet or GPRS easier too.

- **Upgrade with no extra rental costs**

Thanks to the kit's pre-assembled panel, a skilled technician can replace a Telys 1 in just 4 hours. That not only cuts labor costs but avoids the time-consuming task of getting permissions to use a rental.

- **One controller for everything**

The APM403 is Kohler's latest controller and is compatible with both old and new gensets. So you can enjoy the convenience of a single controller type across all units in your fleet whether new or old.

- **A new lease of life for your gensets**

Replacing an obsolete Telys controller for a state-of-the-art APM403 extends the life of your current generator. Why go to the cost of replacing the whole unit when you can quickly and simply upgrade the controller?

- **See the whole picture**

Adding cards to your APM403 opens up new possibilities in how gensets communicate with other equipment and enable you to supervise your entire genset fleet remotely. Additionally the APM403 offers password protected system settings, multilingual support, and simple, intuitive configuration.



Selecting your APM403 service kit: simple as 123



1 CHOOSE YOUR UNIT	
Auxiliary voltage Genset 12V	OPTION #1 Auxiliary 12V: Order 1x retrofit kit 330930275NE Auxiliary 24V: Order 1x retrofit kit 330930276NE
Auxiliary voltage Genset 24V	
Safety Genset (Available in France)	
RS485 Communication	
Mechanical Engine	
Volvo EMS2 Engine	
John Deere JDEC Engine	
2 ADD EXTRA KIT FOR THESE UNITS	
Volvo EDC3 Engine	OPTION #1 (choose 12V/24V) PLUS: Auxiliary 12V: Order 1x 330930277NE Auxiliary 24V: Order 1x 330930278NE
MTU Engines	
Scania Engines	
Genset Circuit Braker Control	
3 ADD OPTION #2 FOR S3500	
If control panel S3500	OPTION #2 Order 1x 330902194 1x 330902193
4 CHOOSE EXTRAS	
Ethernet, 4G and GSM	Contact factory
Supervision WIN TELYS, bi-frequency 50/60 HZ, ENEDIS Genset	
Personalization of diagrams	

WHICH APM403 IS RIGHT FOR ME?

APM403S is for a single generator in island mode application. The APM403P serves more applications such as load sharing between multiple generators (up to 8), or a single generator in parallel with the mains. On Standard Basis, APM403 controllers are designed for LV (Low Voltage) applications.



Want to find out more about updating your Telys 1 controller?
Call your local Kohler service representative today.

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