



EASILY REPLACE YOUR OBSOLETE CONVERTERS

# Retrofit Kit for Drives – do it yourself, faster, cheaper

There can be many reasons for replacing an old converter, for example, difficulties obtaining spare parts, or new devices may offer compelling new features and expanded functionality. For easy applications, e.g. using MICROMASTER and SINAMICS G110, Siemens now makes it very easy for you to replace your old converter – so easy you can do it yourself – thanks to the Retrofit Kit for Drives. Save labor costs by configuring, installing, parameterizing, and commissioning your new SINAMICS converter yourself; expert support is always there if you need it.

[siemens.com/retrofit-kit-for-drives](https://www.siemens.com/retrofit-kit-for-drives)



## 1. Save on costs

The Retrofit Kit for Drives provides everything you need, meaning you save the travel and labor costs a service technician would incur.



## 2. Build your expertise

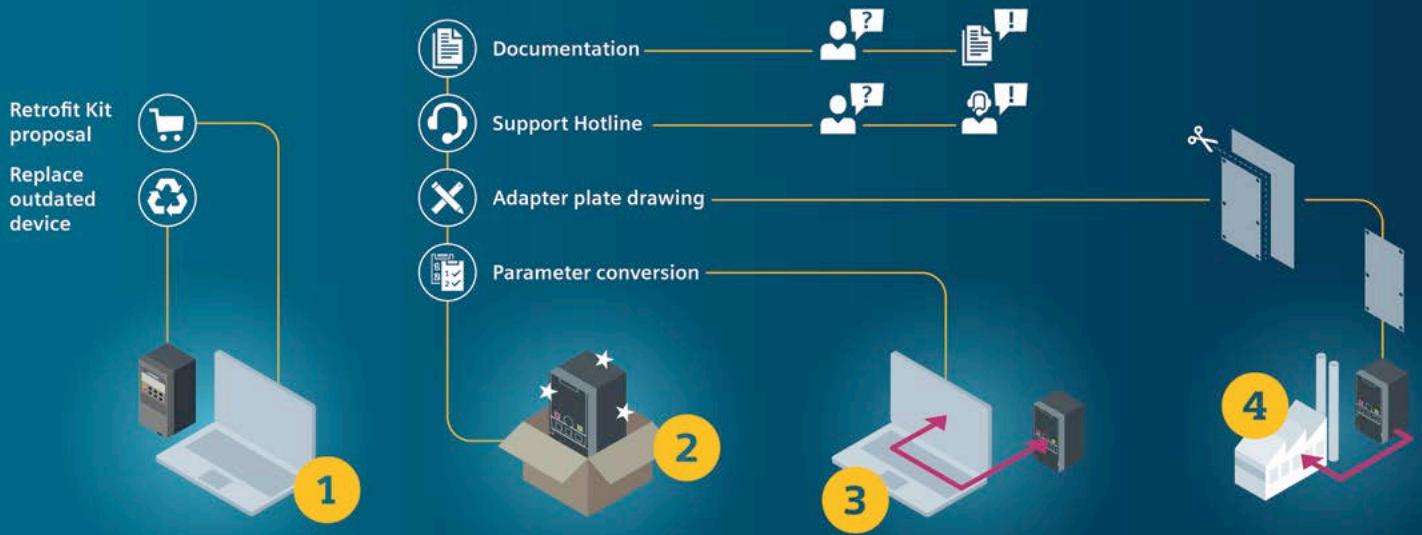
Benefit from having a new converter – and improve your employees' expertise by managing the system retrofit yourself.



## 3. Use the latest technology

Many benefits await when you use a SINAMICS converter, beyond the typical tasks you expect from a best-in-class converter, meaning you are equipped to deal with any future challenges.

**SIEMENS**



## Replacing a converter has never been so easy

When we designed the Retrofit Kit for Drives, we carefully considered just which steps were needed, and in which sequence, to make it as easy as possible to replace a converter. The development goal was clear: You shouldn't need to be a specialist to do this task. There are just four simple steps from deciding to install a state-of-the-art converter to powering up the replacement device:

### Step 1: Configure and order

To find out which SINAMICS converter is the right one for your requirements, just enter the details from your old converter into our configurator. We'll suggest the ideal replacement, and walk you through the ordering process.

### Step 2: Unpack and prepare the replacement

We collate your Retrofit Kit to suit your individual needs, sending you the package directly. It will contain everything you need for the replacement. The enclosed drawing will help you manufacture an adapter plate to mount the converter easily and accurately.

### Step 3: Convert parameters

All you need now is the parameters for your SINAMICS converter. You can easily convert them by uploading the old parameters into the online Retrofit Kit configurator. The tool converts them into the correct values for your SINAMICS, and then you simply load these into your device.

### Step 4: Install and commission

Now you just need to install the drive and complete the electrical connections, then it's ready to be commissioned. You aren't on your own, however: everything you need is contained within the in-depth Retrofit step-by-step guide supplied with your Retrofit Kit for Drives.

For more information on the Retrofit Kit for Drives, you can also check our website at [siemens.com/retrofit-kit-for-drives](https://www.siemens.com/retrofit-kit-for-drives).

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