

YASKAWA Consumer Notice – Instruction Media



Consideration for the Environment in Our Products

Yaskawa environmental considerations reach across all stages of the product life cycle.

Yaskawa introduced life cycle assessment (LCA) in 2006 at the planning and designing stages of a product. LCA aims for products and a business model that can best reduce the environmental load throughout the product's life cycle, from its very beginnings to the end of its useful life. As a result, you may notice a reduction in the amount of instruction media packaged with certain products¹.

In fall of 2013, paper instructions that ship with variable speed drive products were reduced by up to **70%**. Most noticeable is the replacement of a printed manual (usually titled "Quick Start Guide") with two much smaller printed documents by the titles of "Quick Start Procedure" (formerly called "Cheat Sheet") and "Safety Precautions." Refer to the table below for a description of these new instructions packaged with the product.

Subsequently, in fall of 2014, Yaskawa began eliminating CDs (digital media) that ship with variable speed drive products.

While Yaskawa's strategy has changed regarding instruction media that ships with these products, essential instructions in reduced paper format will be included, and full length instructions (both printed versions and CDs) can be ordered free of charge.

What are the new instructions currently packaged with the product? (See table)

Title	Description	Pages
Safety Precautions	Installation environment, control and main circuit wiring, switch and jumper settings, UL/CE/CSA standards compliance, branch circuit protection, product specifications, parameter setting reference, essential safety information	Paper 60~70 pages
Quick Start Procedure	Guides the user regarding identification and mounting, connecting line power and motor, checking motor direction, performing a rotational auto-tune, changing parameters and monitoring, and selecting start/stop and speed control methods.	Paper 2~4 pages
Consumer Notice	Consumer Notice – Instruction Media (This notice)	Paper 1 page

What if I need either the CD or the paper instructions that was previously packaged¹ with my product?

 Visit www.yaskawa.com, look for the **green footprint**, click **Consideration for the Environment Notice and Order Form**.

U.S. customers may also call us at 1-800-927-5292, select option 4, then 2 for a customer service representative to process a literature request. Customers outside the U.S. should contact their local representative.

We ask that Yaskawa channel partners utilize the **partner literature request form** to order and stock a reasonable number of printed instructions and CDs based on local volume and customer type.

¹Instruction manuals previously packaged with each product series:

- A1000 Series AC Drive Quick Start Guide, (Doc# TOEPC71061641), 283 pages
- P1000 Series AC Drive Quick Start Guide (Doc# TOEPYAIP1U01), 252 pages
- Z1000 Series AC Drive User Manual (Doc# TOEPC71061645), 379 pages
- iQpump1000 Series AC Drive Quick Start Guide (Doc# TOEPYAIP1W01), 356 pages
- 1000 Series CD (Doc# TOECC71061615)

You may not see this change in all Yaskawa variable speed drive products at once, as the reduction of instruction media will be implemented over a period of months or even years. This change affects only standard drives, not value added packages such as configured, bypass, and engineered.

We appreciate your patience as we make these changes, thus becoming more environmentally conscious.

Please email marcom@yaskawa.com for any questions or comments concerning this notice.