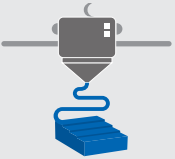# Yaskawa Compass™

Your CNC Navigator

Yaskawa Compass™ is the direct route to a more effective operator interface, pointing CNC machine builders to a solution that is quick and easy to implement, even easier to customize.
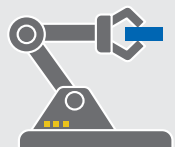
Ready for Any G-code Application

3D Printing/Additive Manufacturing

Routing/Shape Cutting

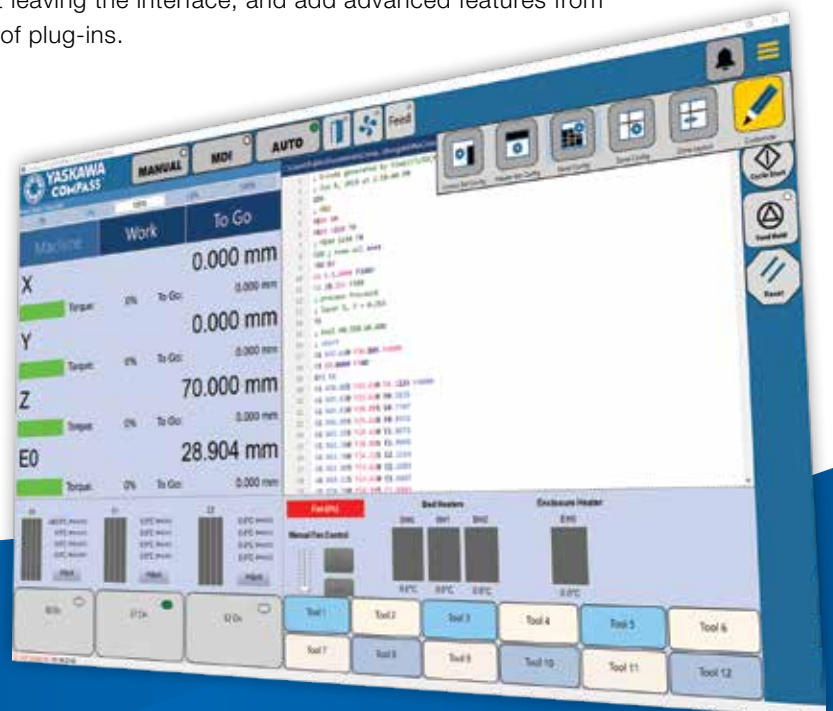
Laser/Plasma/ Waterjet Cutting

Plus Advanced Robotic Motion

Machine Interface Made Easy

Easy is the key word behind Yaskawa Compass™, the machine interface software that offers a clear, professional and user-friendly roadmap for machine operation. It's quick to implement in any CNC advanced manufacturing application, from machining to shape cutting, additive manufacturing/3D printing and beyond.
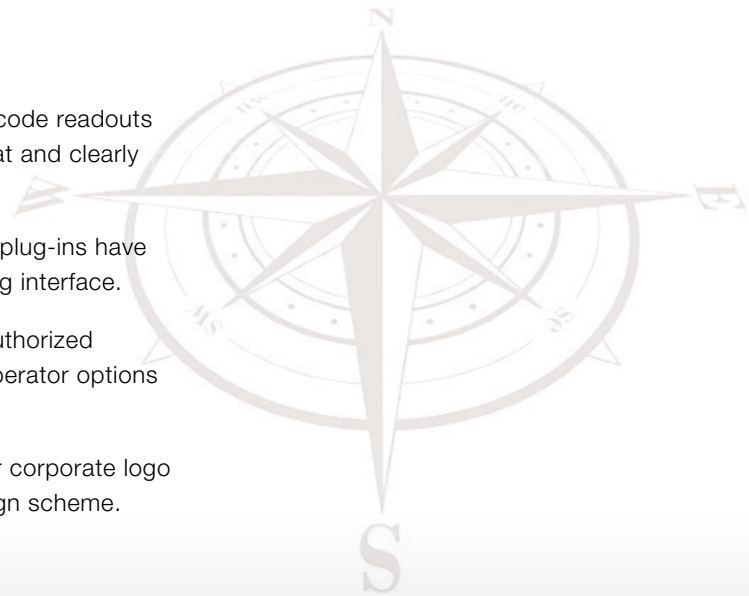
Machine operators naturally understand Yaskawa Compass at a glance. Machine developers appreciate how it extends easily beyond the basics with built-in customization options. Reconfigure screens without leaving the interface, and add advanced features from a constantly growing library of plug-ins.

1 **Simple structure** status displays, pushbutton operators and code readouts automatically fit into a flexible column format, for a naturally neat and clearly visible screen.

2 **Style library** an attractive set of colors, shapes, graphics and plug-ins have been pre-built, making it simpler to create a professional-looking interface.

3 **On-the-fly amendments** password-protection prevents unauthorized changes, while allowing advanced users to edit displays and operator options in real time. No compiling needed!

4 **Make it your own** choose your company colors and add your corporate logo to conform to your company's brand standard or machine design scheme.

One Source **For Easy Automation, Backed by Solid Support**

Yaskawa Compass offers seamless, simple integration with the automation industry's most popular family of motion control solutions.

- **MotionWorksIEC** software for powerful, efficient programming of any automated motion, from individual servo axes to complex multi-axis robots

- **MP3300iec** controllers set the world standard for performance in complex shape-cutting and 3D printing applications

- **Sigma-7** servo systems pack the industry's best precision and power into the smallest, most reliable package

Best of all, the assistance of Yaskawa's 24-nation network of application engineers assures you of success, from initial machine design to support for individual end users in the field.