

## Clayton Controls Is Proud to be the New YASKAWA distributor Serving Southern California.



We are your complete provider for Automation Solutions. Clayton Controls offers products from pneumatic and electronic suppliers. Yaskawa is the World Leader in brushless AC servos, digital amplifiers, linear motors, direct drive motors, and servo

gear-motors provide high performance motion control. Single-Axis and Multi-Axis Motion Controllers are designed for stand-alone, networked, and coordinated motion of Industrial Machines.



The Sigma-5 servo amplifier delivers the highest performance in the industry with a wide range of models and options to match your individual application requirements.

- Available models: 100V / 200V / 400V, 50W-15kW
- Outstanding frequency response of 1.6 kHz
- Autotuning with real-time adaptive load control; Settling time: 0-4 ms with fine tuning
- Safety standards: EN954-1: Safety Category 3/IEC61800-5-2: Safe Torque Off (STO)
- Standard support for analog voltage/pulse train reference series or MECHATROLINK-II communications reference series
- **EtherCAT Communication now available (see link for Option Modules below)**

### Why Buy from Clayton Controls?

- We have been serving Southern California since 1967.
- We offer a complete line of automation products. From pneumatic, electronic and mechanical solutions.
- We can provide onsite services from pneumatic audits and tools that measure your energy usage to training courses on robotics, programmable logic controllers and vision systems.
- We offer assembled solutions from our Engineered Solutions division.
- We offer pre and post sales technical support to help implement your project.
- We are ISO 9001:2008 certified.
- We have a sales staff with over 140 years of combined industry experience.
- We stock many of the lines we carry in Costa Mesa.
- We offer Net 30 terms to qualified customers or we can accept your order with credit card.



### Call now for details!

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