Uptime Optimized

**FOOD & BEVERAGE** 



# **YASKAWA**



"It's Personal" means each Yaskawa associate is committed to providing you with a great experience every time you deal with us.

We train our people, we treat our customers, we design, engineer and manufacture our products in ways that say everything we do matters. And, when your job is to make sure that everything that matters is done well, you take that pretty personally.

We commit to that at Yaskawa. We can make it happen. Because to us, our relationship with you is personal.

#### Yaskawa Drives: Delivering the goods.

Downtime means turning good product into waste. You can't afford the lost productivity and profits. With the most reliable AC drive in the industry, you can count on Yaskawa to keep your products flowing off the line.

Whether producing frozen food, dog biscuits or bottled water, you need a reliable high performance drive. The Yaskawa V1000 drive, for example, is well-suited for many functions in your facility.

- Mixers. Outstanding low speed performance will keep the mixer mixing even at low speeds and with heavy loads.
- **Conveyors.** High starting torque and stable speed regulation deliver product consistently through your process.
- **Pumps.** Precise flow control and energy saving features make your process as efficient as possible.
- **Palletizers.** High torque production and zero speed control keep your products moving towards the shipping dock.
- Bottle Cappers. Low frequency resolution control and fast response are just two of the features that make for a reliable capping line.

Your job is to keep the operations running. That means you need a reliable drive you can hang on the wall and never have to worry about again. You need Yaskawa.



### Don't bottle up your operations with a bad drive.

You can improve bottlenecks, increase production efficiencies, and reduce downtime. And, you can do it by adding capability to your process without increasing complexity.

Consider some of the benefits of using Yaskawa drives:

- State-of-the-art manufacturing means that quality is designed and built in to every Yaskawa drive you install.
- Quick change control terminal strips that store the drive programming parameters mean that your maintenance team will spend less time on installation and programming.
- Local and factory inventory mean product is available when you need it.
- Local Yaskawa application and sales experts ensure that your drives are applied correctly and will perform as expected from day one.



THE V1000-4X IS A VERSION OF THE STANDARD V1000 IN AN INTEGRAL ENCLOSURE THAT MEETS NEMA TYPE 4X/12 INDOOR USE REQUIREMENTS. IT IS IDEAL FOR WASH DOWN SITUATIONS THAT ARE COMMONPLACE IN FOOD AND BEVERAGE PROCESSING AND PACKAGING APPLICATIONS. **OUR ENCLOSURES ARE** COATED TO PROTECT AGAINST THE HARMFUL EFFECTS OF SANITIZING CHEMICALS COMMONLY USED IN THE FOOD AND BEVERAGE INDUSTRIES.



#### The whole package.

Yaskawa offers intelligent solutions in all types of food and beverage applications. Our experienced engineers provide proactive response and reactive troubleshooting.

#### Applications include but are not limited to:

- Compressors
- Conveyors
- Decanter Centrifuges
- Extruders
- Labelers
- Linear Flying Shears
- Mixers
- Pumps
- Rotary Placers
- Screw Feeders
- Vibration Feeders

"The primary concern of our customers is keeping their operations running. They want reliability and they want maintainability. Can they hang the drive on the wall and never have to think about it again? That's what Yaskawa provides."

 Michael Kenney, Yaskawa National Accounts Manager

## **YASKAWA**



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