



## VLT® AutomationDrive in IP 66 from 0.37 to 90 kW

**The VLT® AutomationDrive series is now available in a special IP66 version for wash-down areas. The IP66 version is available from 0.37 to 90 kW - which covers a wide range of food processing applications like centrifuges, pumps for dairies and breweries, flash pasteuriser units etc.**

Traditionally, frequency drives in wash down areas must be installed in water proof electrical cabinets – often expensive stainless steel enclosures to withstand aggressive food acids and cleaning agents.

The VLT®AutomationDrive FC300 in IP66 version can be installed directly in wash down areas in food processing plants without the need for a secondary enclosure, expensive air conditioning or long motor cables.

All VLT® AutomationDrive's aluminium parts are powder coated to withstand caustics and acid and the fan is especially designed for humid applications.

The shape of the IP66 FC300 enclosure makes it easy to clean as all surfaces are sloped which means they are self draining.

## Tetra Pak use IP 66 versions of VLT® AutomationDrive

**Tetra Pak Processing has decided to use the IP66 version of the VLT®AutomationDrive in a new upgraded range of dairy processing equipment.**

Tetra Pak is one of three independent industry groups that belong to the Tetra Laval Group. The other two are DeLaval and Sidel. Tetra Laval is a private industrial group of Swedish origin headquartered in Switzerland.

The industry groups' activities focus on systems for processing, packaging and distributing food and accessories for dairy production and animal husbandry. The three industry groups are leaders within their respective areas of business. In addition, Arla Foods, the result of a merger between the Danish MD Foods and the Swedish Arla, has decided to

standardise on Danfoss frequency drives for all new projects in Sweden and Denmark. Arla Foods has compared drives from the leading suppliers in the market and found that Danfoss offers the best value.

The Arla Foods Group is Europe's largest dairy company. In the 2003/4 financial year, the Group received 8.6 billion kg milk and had a turnover of approx. DKK 48 billion. The figures includes milk volume and turnover from the UK dairy company, Express Dairies, which merged with Arla Foods' UK subsidiary Arla Foods plc in October 2003.