

# **New IP67 version of Integrated AC Servo Motor**

JVL Industri Elektronik A/S, a Danish company, announces an IP67 version of their Integrated AC Servo motor.

This version of the motor is fully protected by a thick protective layer of chemical resistant epoxy and has stainless steel shaft, flange and hardware. It offers:

- A thick protective layer of epoxy surface treatment bonded to the motor body
- Double shaft seal and leak-proof cable entry
- Resistance against rough chemicals
- Cost-effective means of motion in harsh, wet environments
- Ideal solution for the food processing, pharmaceutical and chemical industries
- Bubble tight submersible operation

The modular built-up of the JVL Integrated MAC motor also makes the IP67 version extremely versatile for many applications. Several different IP67 modules can be delivered for adaptation to various applications, including:

- 12 I/O nanoPLC - Perfect for industrial integration with I/O rated 24V @ 300ma.
- RS 485/422, Profibus, DeviceNet and, soon to come, wireless
- Electronic gearing & following
- Stand alone indexing – Minimized connections, decentralized control

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