

# PacDrive 3: State-of-the-art motion control in action

*"With Schneider Electric, we have a strong partnership which helps us in winning the challenges of the automation market."*

**GIMA's** high-speed vertical cartoning machine, with PacDrive 3, uses less cabinet space and features safety integrated automation & motion.



*"...Schneider Electric is one of our preferred partners. The PacDrive 3 motion control solution, for instance, has proven its worth."*

**Uhlmann's** blister machine has a PacDrive 3 system which controls all servo-motors and robots for product feeding.



*"Schneider Electric has provided us with strong support both on product lead time and technical support...the PacDrive system that we've been using is very efficient and easy to work with."*

**Zhongya's** plastic forming filling sealing machine uses a PacDrive 3 system, controlling 16 servo axes and a large number of remote I/Os, for a more stable & faster machine.



**PacDrive 3 solutions control some of the world's most advanced & efficient packaging machines...**

**Loesch Pack's** packaging machine for small chocolate products is automated with PacDrive 3 motion control solution for precise operation and maximum flexibility.

*"Schneider Electric and LoeschPack have a long-term, constructive, and successful partnership. For our high-performance machines, we need particularly high-end servo components..."*



**OMAG's** vertical intermittent-motion machine for packaging granular products into stick-packs owes its compact design and accessible components to the PacDrive 3 architecture.

*"Thanks to the PacDrive 3 ILM architecture, OMAG could significantly reduce the overall dimensions of the electrical panel, obtain an average energy savings of 20%, standardize brushless type on the machines, introduce integrated robotic solutions, and highly increase the functionality and performance of machines."*



The automation solution for **Norden's** tube filler is based on PacDrive 3 to control the complete machine with a single controller platform.



*"The PacDrive technology from Schneider Electric is a preferred automation technology at Norden. It is one of the most powerful automation solutions that is available on the market."*