

Servo-controlled bag palletisers

Ehcolo, Denmark, has released further information about its revolutionary servo-controlled palletisers which were launched at the end of last year (see Industry News for week of 14 December 2009). The palletisers have been further developed to offer a higher level of accuracy and increased speed, with the servo control using encoders mounted on all positioning motors. The use of soft start and stop on all motors results in low noise and extended equipment life. The new servo controllers are interconnected in KERS (Kinetic Energy Recovery System), which means that all braking energy is collected and reused, offering a substantial saving in power consumption. An operator-friendly 15in colour touch screen is used, allowing new patterns to be easily produced by the automatic pattern set-up system. There is a choice of 14 different palletiser models for all types of bags on all types of pallets, with capacities from 300 to 2500 bags/h. www.ehcolo.com



One of Ehcolo's new bag palletisers fitted with servo controls