

Automatic bagging weigher for pet foods

Working with niche pet food supplier Aristocrat Pet Supplies, the Nottingham, UK, division of Netherlands-based Chronos BTH has recently replaced an old H17 manual bagging scale with a new SpeedAC NXT controlled CHRONO-WEIGH™ H17E automatic bagging weigher. Aristocrat, situated in Sheffield, provides a wide range of specialist blended pet foods. Owing to the diversity of its product range, this family-owned business required a reliable bagging system that could be changed over quickly and simply when new products have to be packed.

Designed to integrate seamlessly into existing H17 installations, the H17E supplied for this project has been mounted on rails. This allows it to be quickly moved out of the way to provide access to the associated elevating equipment. This process has been further simplified by the provision of an extended electrical supply cabling and compressed air supply pipework that will move with the unit, thereby eliminating the need to disconnect everything before the H17E is moved.

Packing schedules incorporated into the SpeedAC NXT weighing controller allow the operator quickly and efficiently to change weight ranges and the products being packed. These features have enabled Aristocrat to speed up and improve the reliability of its pet food packing operation. www.chronosbth.com



CHRONO-WEIGH H17E automatic bagging weigher from Chronos BTH