

The Photon checks 13 different parameters such as shape, size and colour thus greatly reducing DAA packing errors – it also has the same low error rate as the IRIS of 1.33 sachets per million.

The Photon XT takes a photo of the front and back of each dosage bag for data comparison. These photos are saved in a central storage, so that they can be easily retrieved if necessary.

The Photon XT cuts and rolls the sachets for each resident. It can process up to 5,400 sachets per hour.

The Photon XT uses advanced visual intelligence technology and various parameters; it analyses the contents of each medication sachet, identifying errors on screen which then can be checked and corrected by the Pharmacist.