

X-ray pallet system

MDS Nordion, based in Canada, and IBA, the United States, have together developed a new system for X-ray irradiation to process meat, poultry, ready-to-eat products, vegetables and fruits on pallets. The novel Palletron™ system incorporates MDS Nordion's new irradiation system for intact, loaded pallets with IBA's X-ray irradiation technology. It is the first system to offer X-ray processing of intact pallets of food in their original packaging and can be easily integrated in the food processor's distribution network. Products can be taken directly off the truck and put into the Palletron for processing.

The pallet irradiation system designed by MDS Nordion ensures that the required uniform dose is administered to each pallet regardless of packaging or product dimension, destroying foodborne contaminants while preserving food quality and flavour. Each pallet can also be irradiated individually, a special feature for service providers who require flexible solutions for processing various products from different suppliers at the same time. *Contact: Ms. Paula Burchat, Media and Public Relations Specialist, MDS Nordion, Canada. Tel: +1 (613) 5923 400, ext. 2881; E-mail: pburchat@mds.nordion.com; Or Ms. Carolin Vandenberg, Manager, Market Development, MDS Nordion, Canada. Tel: +1 (613) 5923 400, ext. 2980; Website: www.mds.nordion.com; Or Mr. Chip Colonna, Vice President, Perishable Foods of IBA Food Safety, the United States. Tel: +1 (901) 6819 006; E-mail: ccolonna@iba-group.com; Website: www.iba-guardion.com. (Website: www.foodonline.com)*