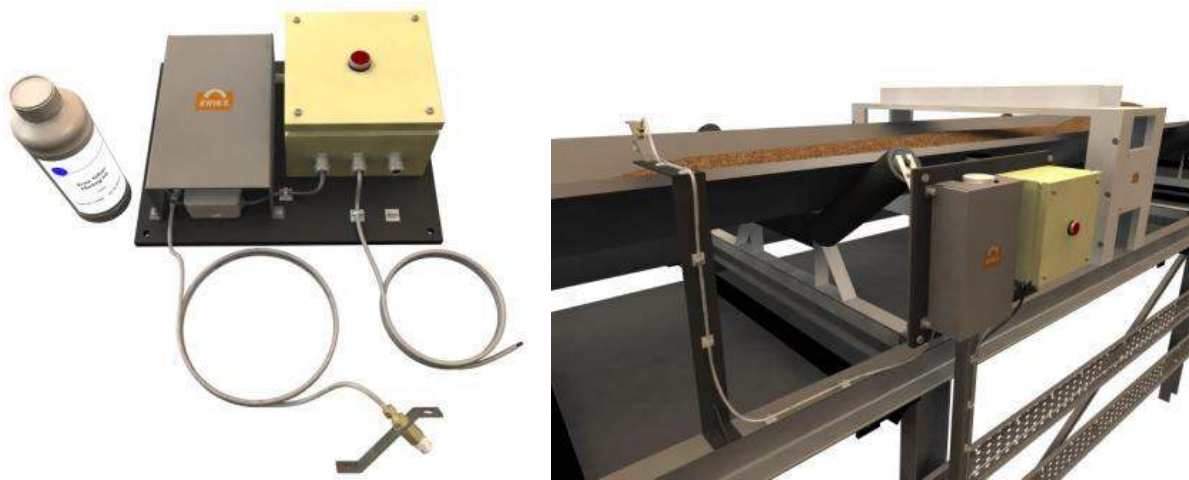


Ink spray marks location of hidden metal contaminants

UK-based Eriez Magnetics Europe, Bedwas, South Wales, has introduced an upgraded accessory which can be used in conjunction with any of its metal detector systems to identify the location of pieces of tramp metal on a conveyor belt. The Inkjet Marker MK II is installed immediately downstream of the metal detector and functions by spraying yellow marker ink on to the product stream where metal contamination has been identified. When the conveyor belt stops after metal is detected, the area that has been marked can be searched and the metal object removed. Improvements to the device include a new anti-clog nozzle, easier ink filling and an enhanced control printed circuit board design. www.eriez.com



Eriez Injet Marker MK II kit and (right) installed on a belt conveyor