

# Case Study Tulip





## Results



Installation of 12, fully turnkey packing lines



10-12 cases per minute



Constructed from stainless steel to meet health and safety standards

# Background

Tulip is the largest producer of pork in the UK providing a vast choice of products to both the retail and foodservice market.

### Scenario

During the build of a new sausage factory near Liverpool the company required 12 new packaging lines to be installed to deal with the volume of sausages going through the factory.

#### Solution

Working with Tulip, Endoline project managed the entire build and installation of 12 packaging lines within a tight timeframe. Due to the raw meat being passed through the line Endoline constructed all of the machines using stainless steel for ease of cleaning. Nine of the lines were fully automatic, consisting of an Endoline 221 case erector featuring dual opposing vacuum case opening - a unique system designed to ensure each case is opened positively from both sides. The 221 case erector worked alongside an Endoline 625 case sealer - a semi automatic pre-set machine that seals cases with self-adhesive tape top and bottom. Due to lower volume of production on the three remaining lines they were made up with an Endoline hand packing station and the Endoline 625 case sealer. As project manager Endoline worked with suppliers to manage the installation of conveyors and label printers to complete the lines.

"The Tulip packaging lines encompassed the key attributes of Endoline Machinery and the team of workers who ensured the efficient delivery of quality machines within the specified timeframe." Andrew Yates, Sales Director, Endoline Machinery

