

Fresh Eyes Evaluation for Premium Desserts Manufacturer



A premium manufacturer of ambient cakes and desserts was looking at a major capital investment to accommodate a new range of pot desserts

The Challenge

Protolan carried out an in-depth Fresh Eyes Evaluation which looked into areas for improvement across the business from an independent perspective, delivering experienced project engineering and capacity planning support.

Delivering Success

An in-depth Fresh Eyes analysis associated with equipment and plant processes that identified capacity/bottlenecks moving forward were discussed with a bespoke action plan. This allowed for the company to recognise opportunities to improve their current operational performance and production efficiencies against best practice.

From this analysis, a capacity planning model was presented that established a clear process map for all products and allocated these processes to new equipment. A detailed capacity model assigned volume to each process and sub-process which identified the raw material, intermediate and finished goods storage requirements. We also created a dynamic process flow plan that allowed for different scenarios to be reviewed and potential breach points/limitations to be identified.









