

/ Automatic packaging line



Problem:

- Client looking to expand production of a revolutionary new self-setting rubber compound supplied to retail market
- Client wanted to remain within existing premises

Objective:

- Develop a phased plan of capital equipment installations within the current footprint
- Project-manage the installation, testing and commissioning of an automatic sachet machine

Solution:

- New phased layout plan to allow for required capacity increase and installation of new automated equipment
- Planned and implemented all supporting services to integrate new technology
- Installation and site acceptance testing of new equipment
- Established new process control procedures

Result:

- A future state roadmap to give the team confidence to implement planned investments
- Successful installation and testing of new equipment on time and to budget
- Production ready to come on line to delivery increased capacity

'Fourth Dimension fully leveraged the work conducted for us earlier and fully exploited the relationships established with our team to help us develop a really robust and comprehensive plan to install a new packaging system. Their engagement and attention to detail coupled with their experience meant that we got a plan the whole team believed in. We are executing that plan right now.'

Recognising that while we know our product we are less expert in the automation of our packaging processes we wanted to have a test plan for our new equipment that covered all bases. Fourth Dimension's significant experience was very valuable to us in assembling a formal plan.

The fact we have already used Fourth Dimension on a sequence of important projects speaks for itself. I have no hesitation in recommending Fourth Dimension to any manufacturer who needs help to assess their current system and plan for growth. Fourth Dimension is both professional and hands-on and is highly effective at engaging with their clients at all levels from General Manager right down to production supervisor.'

**General Manager
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