

Case study 503

Andrews Dehumidification Control Humidity Levels For Washing Powder Manufacturer

A major household washing Powder Company were unable to package their powdered soap because of high humidity levels causing the product to cake. Andrews Sykes provided a temporary moisture control solution, which ensured perfect environment conditions, whilst continuing the process without any interference.

The production company approached us about providing a solution, as a result of the packaging process being put to a halt. Consequently we acted immediately to the call to help lower moisture levels and continue production. Andrews Dehumidification sent an expert to conduct a site survey additionally, once all calculation were acquired we supplied and installed two KT2000's which were attached to their existing air ventilation system, thus providing the packaging area with dry air. These units -placed strategically - were a perfect solution to keep the humidity levels low. The desiccant dehumidifiers were extremely effective in removing moisture from the area and were fully automatic in operation, therefore providing a carefree use.

The result was a success, the production line could continue working and the client was very happy. Andrews Dehumidification always have a quick solution to any problem, whether it be on your production lines, for office spaces or removing moisture, we know exactly what you need. Correspondingly our broad assortment of products are available for long term and short term hire, suitable for many environments and applications. Contact us for full humidity control within your environment.



Power supply 415 V 3 ph N+E
50 Hz Run 28.5 A
Control Humidistat option
Noise level (max) 82.75 dBA @ 1 metre
Plug type BS4343 5 pin 32 A
Weight 225 kg
Average power consumption 20 Kw/hr
Dimension 1,290 x 890 x 1,050 mm
Generator size 26 kVA



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