

Polystyrene production



Case Study

Project Location

France

Sector

Chemical

Equipment Description

RotoClone W Size 14 in stainless steel

Our client's goal was to capture dust generated from a gala dryer in the production process for polystyrene. The air drawn from the dryer is moist, warm and contains fine/sticky polystyrene dust. The gala dryer manufacturing process operates 24 hours per day, 7 days per week and the client required a reliable plant with minimum maintenance requirements.

AAF supplied a size 14 RotoClone W in stainless steel complete with 3 additional nozzles for extra efficiency when cleaning.

Outcome The unit successfully handled a sticky, humid dust reducing the dryer emissions, whilst at the same time, providing plant availability and minimum maintenance necessary for the plant operations.



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