





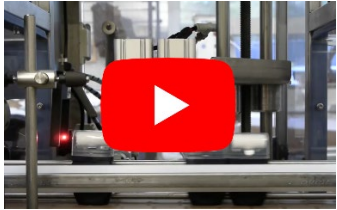






Response Automatic Filling Machinery in the Marketplace


Machine	Application	Overview of Results	Video or Testimonial Link (where applicable)
Response Monobloc 250 Filler Capper	Essential Oils, with capping functionality for dropper plugs.	Upgraded speed and productivity compared to previous semi-automatic filling operations and manual cap placement.	
Response Monobloc 1000 Filler Capper	Nut Butters, with additional vacuum capping functionality to prevent leakage of oils.	<p>A substantial increase in filling capacity, which has enabled larger orders to be fulfilled, and a significantly expanded portfolio of products.</p> <p>Extreme reduction of jars being wasted through leakage – from 30% expected wastage whilst manually capping, down to just <math><0.07\%</math>.</p>	
Response Automation Base 4hd	Colour Cosmetics, particularly festival themed products such as glitter fixer gels.	<p>Producing on average 5,000 units a day on an 8 hour shift.</p> <p>Integrated additional capper to maximise space-efficiency.</p> <p>Adapts extremely quickly to different fill sizes and container types, which benefits this customer greatly by reducing downtime with the large variety of products they need to fill.</p>	
Response Automation Base 2hd	Dual disinfectant (base and activator), filled into two conjoined containers.	70% increase in productivity. Now producing 700 – 1000 bottles per hour (depending on the product), with room for further growth to a 4hd machine.	



Response Automation Base 2hd	A complete range of 8 skincare products, from creams to thick balms.	Quick strip of wetted assemblies reduces downtime between filling different products and containers, for increased profitability. 100L hopper with level control sensor to ensure continuous product feed.	
Response Automation Base 1hd	Chilli mustard sauces.	Rise-while-fill functionality prevents air pockets and increases throughput. Pneumatic cut-off nozzles ensure a clean fill, with no dripping – this reduces the customer’s financial losses through product waste. 316L pharmaceutical grade stainless steel wetted parts adhere to FDA regulations.	
Response Automation Base 2hd	Emulsion paints – tester pots with integrated roller. Including automated cap press and labeller.	Up to 29,000 containers per 8 hour shift. Integrated elements means more lean, streamlined production overall, with less outlay needed on operators.	
Response Automation Base 4hd	Mayonnaises, Béarnaise Sauce, Hollandaise Sauce and other condiments.	Enables the customer to choose the ideal filling speed to best suit each product. ‘Recipes’ are saved on the HMI for instant recall at any point, which greatly decreases the amount of time wasted during machine set-up.	
Response Automation Base 4hd	Personal Care products including Fragrances.	Total production flexibility. This customer also separates out their integrated Response Benchtop Fillers, to use independently for small batch runs as required.	




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Response Automation Base 4hd	Hair, body and facial oils, including avocado oil.	A significant increase in throughput capability, leading this customer to accept larger contracts which they would not have been able to consider previously.	
Response Automation Base 2hd	Jams and Preserves., including with small chunks.	Automatic filling has enabled operators to be freed up, to improve productivity elsewhere. This has increased the possible output across all stages of packaging and shipping.	
Response Automation Base 4hd	Automotive cleaning chemicals.	Robust 316L stainless steel wetted parts will not be compromised by the chemical product, for greater return on investment over the lifespan of this machine – compared to previous machines from other suppliers which let this customer down.	
Response Automation Base 2hd	Contract manufacturing of personal care products, including shampoos and conditioners.	Faster filling, up to 60 containers per minute. Manually filling the same amount of containers could take 2 or 3 colleagues, reducing the cost-efficiency of the same production space by up to 66%.	
Response Automation Base 2hd	Infection control products including hand hygiene, cleaning chemicals and more.	Greater overall filling speeds; up to 25,000 containers per 8 hour shift. Custom filling 'Recipes' are saved on the HMI for instant recall at any point; significantly decreasing the amount of time wasted during machine set-up.	
Response Automation Base	Condiments	Different nozzle types and diameters suit different product viscosities and characteristics, to optimise filling throughput across the entire product range.	



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<p>Response Automation Base</p>	<p>Edible oils, balsamic dressing and other food dressings and vinaigrettes.</p>	<p>Pneumatic cut-off nozzle to guarantee that these low viscosity products would not drip in between container fills. This improves the overall profitability of the operations, by reducing the amount of product wasted and lost.</p>	
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