



Quantex pump applications

Non-contact soap and alcohol rub dispensing

Quantex, a subsidiary of PDD Group, the worldwide provider of design & innovation skills, has developed a unique low cost, disposable pumping platform. Quantex holds worldwide patents on the technology and can provide a customised design and manufacturing service, through PDD, to integrate the pump technology into your applications.

The Quantex pump can replace a conventional screw cap or hand pump allowing touch free dispensing from bulk packs. Hand creams, soaps, hair shampoos and conditioners can all be dispensed with accuracy and reliability.

In hotels pumped packaging eliminates the waste of individual shampoo bottles and reduces room servicing times. Touch free dispensing is desirable in cloakrooms. No drips, blocked nozzles or priming, and, coupled with end-of-pack identification, will improve maintenance times.

The pack is also the brand communicator reinforcing the Hoteliers commitment to quality and enhancing the manufacturer's brand presence. Airless pumping extends product life and maintains product quality from the first dose to the last.

The Quantex pump can also dispense fluids with a high alcohol content, strong disinfectants and bleaches from low cost pouches. The dispenser platform technology can be mains or battery powered and can be programmed for various flow rates and dose volumes. Pack recognition software allows dose control based on pack contents. Manufacturers can enjoy design freedom in their application areas without the associated R&D costs.

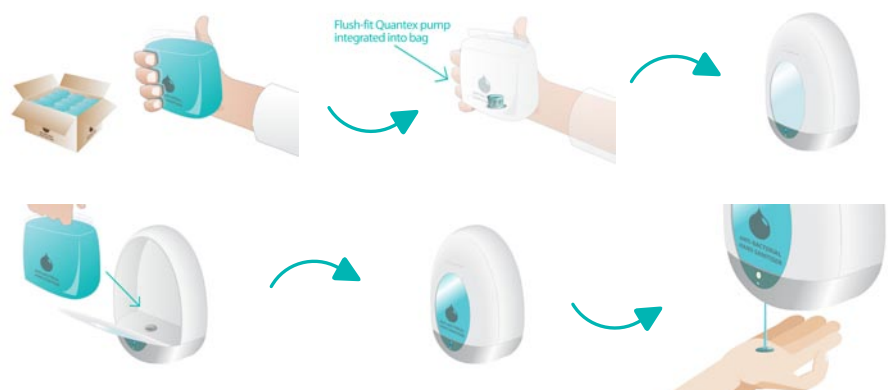
Body care products:

Bag-in Box dispensing.



Hand sanitiser:

Collapsible pouch pumped pack.



For more information email info@quantexpumps.com or visit our website

www.quantexpumps.com

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