

Abaque[™] Peristaltic Hose Pumps Provide Hygienic Solutions with FDA & EC 1935/2004 Certified Hoses for Pump Sizes HD10 to HD100

Production of food products such as pastry, tomato puree, crushed vegetables, beverages, dairy products and confectionery require that the pumps used meet strict hygienic standards and can handle the products with sensitivity.

Abaque peristaltic (hose) pumps are perfect for sanitary pumping of many liquids and food. The smooth pumping action matches well with shear sensitive products or fluids with delicate particles.

Abaque pumps do not have seals or valves that cause bulk and are therefore extremely hygienic and reliable.

Advantages include:

- Self-priming
- Dry-run capable
- Seal-less
- Reversible
- Optional fittings available (DIN, SMS, Tri-clamp)
- Simple to use
- Easy and quick hose change
- Food grade lubricant
- Ability to pump liquids containing abrasive or hard or fragile solids in suspension
- Excellent reliability









A combination of the hygienic hose and sanitary connections provides a highly hygienic pumping solution. With the Abaque pump there is no risk of contamination since the pumped product is kept completely in the hose and is not exposed to the moving parts of the pump.

Performance up to 55 m³/h (238 gpm), 16 Bar (218 psi)



Where Innovation Flows





PSG Auxerre

ZI la Plaine des Isles, 2 rue des Caillottes F-89000 AUXERRE - FRANCE T+33(0)386498630 F+33 (0) 3 86 46 42 10

> PSG California 22069 Van Buren Street Grand Terrace, CA 92313, USA T+1 (909) 422-1730 F+1 (909) 783-3440 contact.abaque@psgdover.com

psgdover.com/abaque