

PECTINE , JAM



APPLICATION

<ul style="list-style-type: none"> • Liquid • Base • Q (m3/h) • Temperature (°C) • Viscosity (cPs) • P (bar) : 	Pectine, jam 5 70 2000 9	<ul style="list-style-type: none"> • Abrasive • Particles (mm) • Fragile • Self- priming • Specific Gravity 	Yes Yes No Yes 1
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The plant produces various jam for yogurt manufacturers. This pump is used to fill small pressurized containers with various jams. These containers are then dispatched to yogurt manufacturers.

ISSUES

A tubular heat exchanger is installed between the pump and the packaging area. To a large extent, this heat exchanger creates the loss of head that the pump must undergo. The draw-off must be constant whatever the nature of the jam may be (viscosity).

MOUVEX SOLUTION

C12I Technology Construction Tightness Static seals Jacket	Mouvex Eccentric disc Stainless steel Seal less L FDA FKM No
Speed	300 rpm



The C12I have been working perfectly since May 2003.