



CHEMICALS PROCESSING

infoBITE

Pumping freon replacement... I'll drink to that!

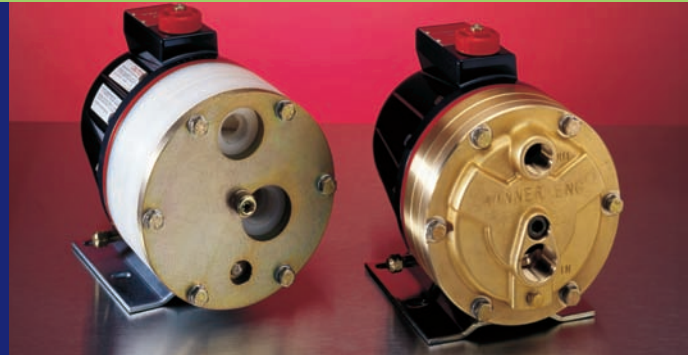
As a result of environmental concerns ISOPHENTANE is now used to foam polystyrene as an alternative to Freon.

A foam cup manufacturer made the change and found that because Isophentane is very flammable, dry and non-lubricating, the piston pumps used before were no longer up to the job.

A Hydra-Cell G-10 is now feeding the expansion units. This pump has been in operation for over a year and the company has ordered two more.

Hydra-Cell[®]
Seal-less Pumping Technology

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PUMP: G-10-XKB-HFEC

FLUID: Isophentane

PRESSURE: 290 PSI (20 BAR)

FLOW: 4 GPM (15 LPM)

POWER: Explosion-Proof Electric

VISCOSITY: 1 cp

TEMP: Ambient (Outdoors)

PUMPING FLAMMABLE
NON-LUBRICATING CHEMICALS