

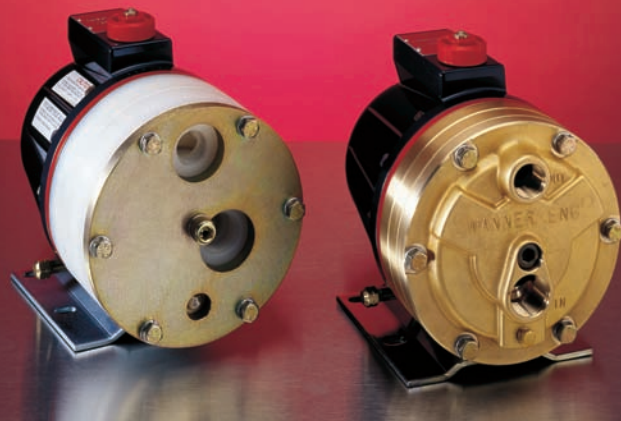
Oil's well that ends well

Sunflower oil, White oil, Paraffin oil, Linseed oil, etc., are all used extensively in pharmaceutical production. These 'special oils' are "cold pressed" in a filter press and must be clear and polished, with no air entrainment for the press to work efficiently.

A centrifugal pump used to feed the press was thought to be damaging the oil by overheating it inside the pump as well as "clouding" the oil through over agitation. Since a Hydra-Cell G-10 pump has been installed, the oil is now delivered to the filter press in peak condition emphasising its 'gentle' pumping action.

Hydra-Cell[®]
Seal-less Pumping Technology

www.wannerint.com



PUMP: G-10-XKS-VHHEH coupled to a 1.5 KW Gear Motor
FLUID: Oils (Sunflower, Paraffin, Linseed etc.)
PRESSURE: 87 PSI (6 BAR)
FLOW: 1.7 GPM (6.5 LPM)
VISCOSITY: 10 - 1000 SSU (PAS)

**PUMPING OILS WITHOUT
AGITATION**