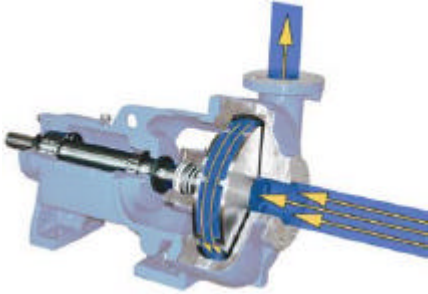


# CASE STUDY



## Zero Product Loss with 'Delicate' Pump

*Daily Juice Company, Verona, PA*

Product losses for a new line of juices have fallen from as much as 40% to zero at the Daily Juice Company's Verona plant in Pennsylvania thanks to the Discflo Disc pump technology. The juice contains extremely delicate gelatin fruit spheres. The previous positive displacement pumps damaged as much as 40% of these spheres.

### The Challenge

PD pump destroyed up to 40% of delicate fruit spheres

### The Discflo Solution

Discflo 'non-contact', smooth action prevents damage to spheres

Product losses reduced to zero



### *Sanitary Model 302-10 Disc Pump meets 3-A requirements*

The Discflo pump, on the other hand, uses a 'non-impingement' pumping mechanism, coupled with smooth, laminar, vibration-free flow through the pump, and no close tolerances. This has reduced product losses to zero. The Sanitary Model 302-10 Disc pump, designed for 35 GPM at 44 ft TDH, was installed in early 1997 by Discflo distributor The 84 Group.

**DISCFLO**  
INTELLIGENT. SUSTAINABLE. SOLUTIONS

Call Discflo now to find out how our pumps can solve your problems.