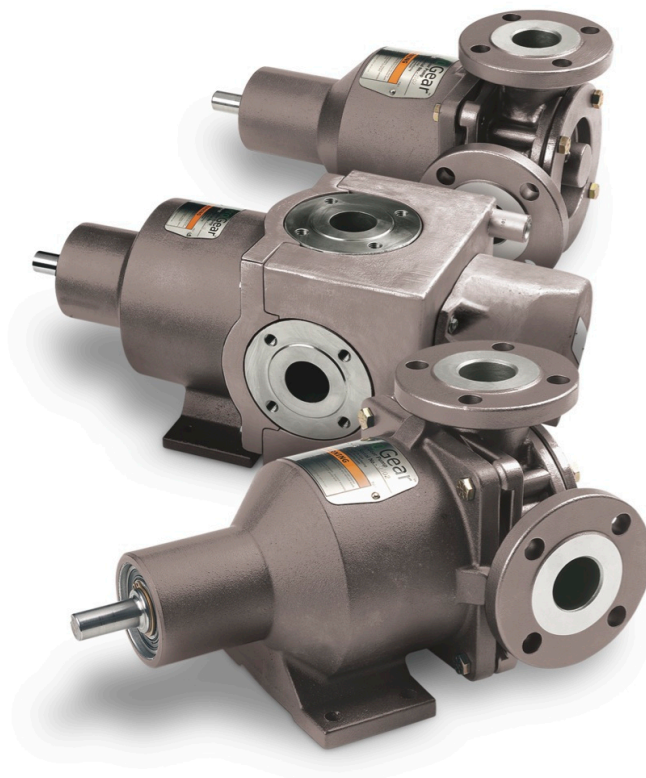


Internal Gear Pumps

Nikita Ernst, Associate Editor

Maag Industrial Pumps is pleased to announce that its EnviroGear® Seal-less



Internal Gear Pumps for sweetener

transfer applications within the ice cream industry. These pumps are suitable for the sweetener transfer process involved in ice cream manufacturing due to the revolutionary seal-less design with patented between-the-bearing support system. This design effectively eliminates leaks and mechanical wear, making it one of the safest and most reliable gear pumps in the industry. Its design also uses magnets mounted directly to the rotor, eliminating the adapter plate, which, in turn, allows for a single-fluid chamber. This chamber design results in a shorter, simpler flow path and allows the pump to easily handle fluids with high viscosities up to 50,000 cSt, increasing bearing life and cleanability.

Maag Industrial Pumps

www.maag.com [1]

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