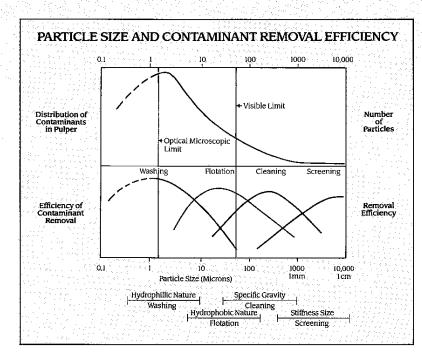
Beloit's new PDM technology outperforms conventional systems.



This chart shows Beloit's contaminant removal philosophy.

Bank on Beloit's leadership for all your deinking needs.

The remarkable PDM is just part of Beloit's total line of deinking equipment. Our investment in research has given Beloit a better understanding of the fundamental mechanisms of stock preparation and recycling resulting in a new generation of more efficient units such as Posiflow and Uniflow Cleaners, S-Screens, Pulping and Fiber Enhancement equipment as well as the PDM.

Beloit's revolutionary PDM represents a new generation of deinking technology, featuring pressurized operation. A review of all major developments in the pulp and paper industry shows the step from atmospheric to pressurized operation has resulted in major improvements in both runnability and efficiency of the process. Thus we have moved from atmospheric to pressurized operation in headbox technology, screening technology, and now in flotation technology.

MAJOR DEVELOPMENTS OF EQUIPMENT IN THE PULP & PAPER INDUSTRY		
	Old Technology	New Generation
	Atmospheric Operation	Pressurized Operation
Paper Making	Open Head Box	Pressurized Headbox
Fiber Upgrading	Beating	Pressurized Refining
Screening	Gravity Screens	Pressurized Screens
Flotation Deinking	Atmospheric Deinking Flotation Cells	Pressurized Deinking P.D.M.

BELOITCORPORATION

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