



# PRINTING & PACKAGING CHILLERS

**DRYcool Systems India (P) Ltd**

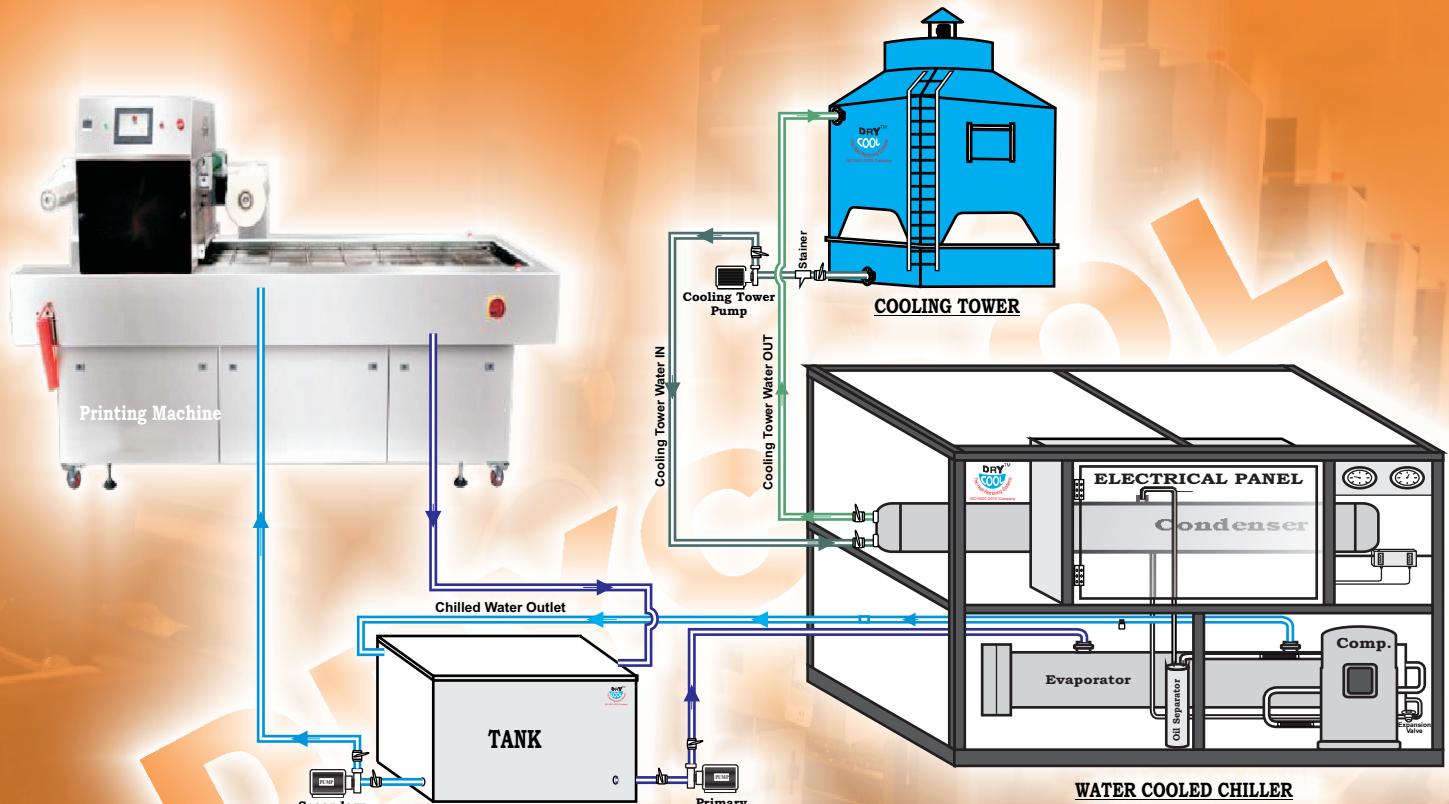
Constructability | Sustainability | Maintainability



The Printing Industry compromises a vast variety of products from newspapers, labels, postcards, memo pads, and packaging goods. This is only the tip of the mountain when it comes to paper products. Other industries associated with printing are engravers, embosser, binder and finishers. Commercial printing makes up the largest sector of the printing industry.

Digital printing, an already escalating sector of the market, continues to grow. Digital printing is the process of printing a digital based image onto a variety of media. An image, document or other type of digital format is retrieved from a personal computer, sent to a printing device, and then processed into a binary code and saved. Once in this form it can be printed from a variety of machinery and placed on any desired material.

DRYCOOL Systems has been serving the printing industry with printing Chillers and Packaging Chillers since 1999. In the printing industry, Chillers are used to remove the heat generated by the heated printing rollers due to friction. They also help cooling the paper when it comes out of the ink drying ovens curing the ink along with ultraviolet lamps also for curing purposes.. It is cost saving to the printing industry because it is used to regulate temperatures in presses and rollers which helps to the reduction of stretching and bleeding. In doing this it decreases the time needed to print. Expedited printing means more sellable product opportunity per week.



## PROCESS DIAGRAM





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**DRYCOOL™**  
The Heat Removing Systems

ISO 9001-2015 Company

