

Precision-Flo™

Counterflow Nozzles







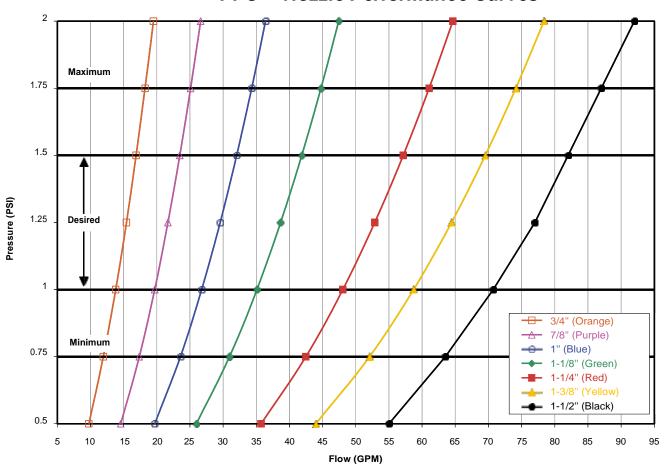
The Star Cooling Towers PFC[™] Precision-Flo counterflow distribution nozzle is an efficient, non-clogging nozzle designed specifically for all counterflow cooling towerapplications.

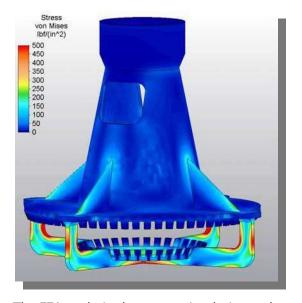
The patented PFC design provides excellent flow characteristics and a very uniform spray pattern, enhancing the cooling tower's thermal performance. A unique color coding system allows for easy identification of the correct orifice size, from .75" to 1.5".

The PFC nozzle is easily installed – it attaches to the distribution lateral with a PVC adapter using standard 2"NPT threads. Other 2"threads are available on request. The nozzle can be easily removed for cleaning or replacement.

The Star PFC nozzle is manufactured of inert high strength injection molded polypropylene for outstanding corrosion resistance. Gusseted teeth enhance the nozzle's strength. Plus, the bottom plate locks into place for additional security.

PFC™ Nozzle Performance Curves





The FEA analysis shows superior design and engineering of the nozzle. Minimum maintenance requirements give long term life and performance, which is very cost effective.

OEM Replacement Parts

Star Cooling Towers is a complete cooling tower supply company, offering a wide range of products to the cooling tower industry since 1951 Our large selection of quality OEM (Original Equipment Manufacturer) replacement parts are compatible with most models and manufacturers of cooling towers and they offer a high quality, reliable, low-cost alternative to expensive original equipment parts.

Call today for more details on this innovative component.



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