

POLARMATIC

50 Years of Experienced Excellence





SUCCESSFUL COOPERATION

"The primary use of the TURBOMATIC is for the daily curing of our fresh precast concrete products and heating indoor aggregate bins during the winter months. With a newly renovated and increased capacity aggregate storage tower, we needed a solution for heating aggregates instantly before they went up into the tower. We removed our existing aggregate storage bins that were on the exterior of our plant. With this, there is no more contaminated or frozen aggregates coming into the batch tower. We also gained valuable storage space on the exterior of our building.

Polarmatic has been user-friendly and once we created a schedule for curing, we didn't need worry if the system would run or not. We were also able to remove two boilers from our plant, giving us increased storage room. These two boilers were replaced with one TURBOMATIC PME-MAX 2000 G. Additionally, we have found a use for the glycol system that runs throughout our plants exterior concrete walkways to melt ice.

Polarmatic manufactured a one-product solution for all of our heating and curing needs. We would recommend them for any precast or concrete plant for the significant savings in energy consumption, reduction in cement usage and decreased operating costs. Polarmatic's technical teams in Finland and North America and support staff have all made the transition from our old system to the TURBOMATIC a smooth one."

*Marco Mion
Project Manager
M CON Products Inc.*



CURING SOLUTIONS

The CUREMATIC curing system is a total system solution from process design & sizing of equipment, to delivery, installation and implementation of a fully functional curing system including the equipment and controls needed for an optimum curing process resulting in high quality concrete products. Each CUREMATIC curing system solution is tailored according to customer-specific requirements and the products the customer is producing.



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POLARMATIC - 50 YEARS OF INNOVATION

Polarmatic was established in 1968. For 50 years Polarmatic has offered ground-breaking products and system solutions specifically developed for the concrete industry and provides equipment and services for producers of ready-mixed and precast concrete.

Polarmatic is headquartered in Tampere, Finland with presence also in Gothenburg, Sweden, Cincinnati, USA and Moscow, Russia. All products are manufactured and assembled from high quality materials, components and equipment in Finland for concrete industry customers worldwide.

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