



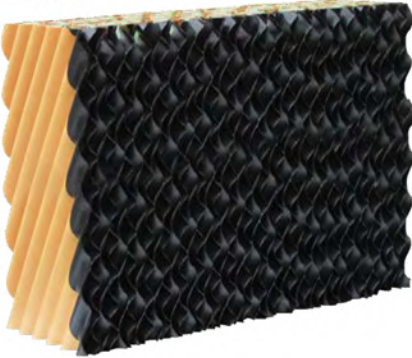
Experience. Technology. Value.

CELdek® / TURBOdek® GLASdek® / DRIFdek®

Gas Turbine Air Intake System Filters



CELdek®



Evaporative Cooler Components

Braden Filtration provides a full range of highly efficiency cooler media components including cooler media, distribution pads, and droplet eliminators to assure your gas turbine is experiencing the highest performance possible.

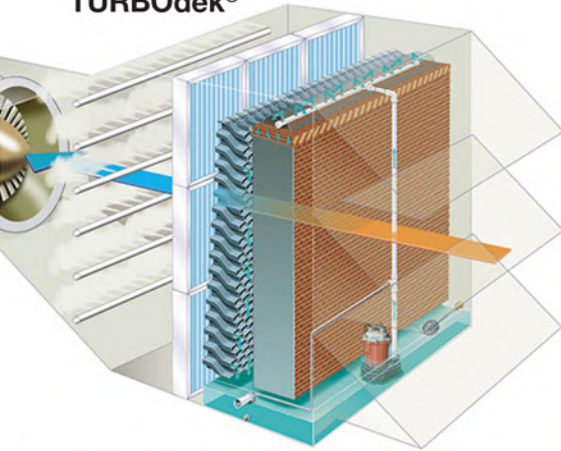
CELdek® evaporative cooling pads are made from specifically engineered cellulose paper, chemically treated to resist degradation from prolonged use. The cross fluted, unequal angle pad design promotes the beneficial mixing of air and water for optimum cooling. This unique design functions to continually direct more water to the air entering face of the pad, where the air is the hottest, driest, dirtiest and the most intense evaporation occurs. Also available with MI-T-edg™.

TURBOdek® Cooler Media is a high efficiency, low pressure drop, low drift media that delivers maximum cooling to optimize combustion turbine output. Turbines utilizing evaporative cooling systems have reported an increase in capacity as high as 20% during peak summer demand. With TURBOdek® installed, users have experienced an additional 5% increase in cooling efficiency when compared to Munters' standard CELdek media.

GLASdek® is a synthetic based, flame-retardant material supported with special rigidifying agents. A cross fluted, unequal angle pad design induces highly turbulent mixing of air and water for optimum heat and moisture transfer. GLASdek® is the only media choice where strict adherence to fire codes is required. Fire Rated UL E900, Class II for safety, it is manufactured from a specifically engineered, flame retardant materials.

DRIFdek® is a modular interlocking product that provides excellent droplet capture and elimination from evaporative cooler systems. The snap together assembly offers easy installation, a self-sealing design and excellent droplet separation. The overlapping design makes installation fast and watertight. No caulking or weather stripping is needed between the modules. DRIFdek® is designed for (inter-locking) panels which may be installed horizontally or vertically.

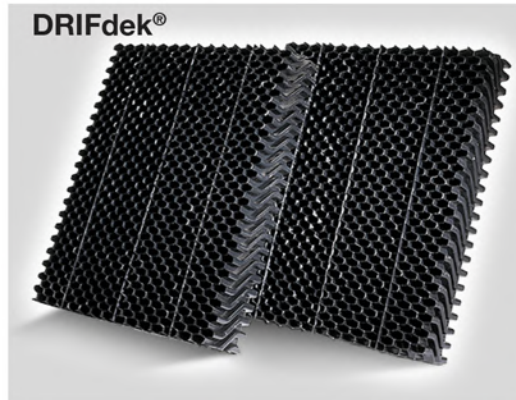
TURBOdek®



GLASdek®



DRIFdek®



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