



DRIVEN BY POSSIBILITY™

# DATA MASTER™ ECO: SUSTAINABLE, EFFICIENT MANUFACTURING IN ACTION

As AI and cloud-computing adoption accelerates and data centers face increasing energy and sustainability pressures, Gates Data Master Eco steps in to answer one of the most critical challenges in modern computing: balancing thermal performance, uptime, and sustainability.

As our customer, your operation's sustainability reporting can benefit directly from our innovative process engineering through Scope 3 emissions reductions and reduced employee fatigue. Here's how:

## MAXIMIZE UPTIME. MINIMIZE CARBON FOOTPRINT.



### HALOGEN-FREE MATERIALS

Removal of halogens in the tube and cover materials reduces environmental risk through the development of new compounds.



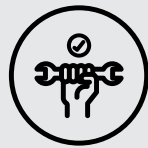
### REDUCED ENERGY CONSUMPTION

Up to 75% reduction of CO2e in manufacturing process, compared to traditional EPDM hoses.



### CLEANER MATERIALS

Avoids contaminants resulting in less extractables and lower permeation means longer lasting fluid in closed loop systems.



### SUSTAINABLE RESOURCE MANAGEMENT

Elimination of natural gas and zero water withdrawals using in vulcanization of traditional options.



### ERGONOMICS

Data Master Eco is up to 15% lighter weight than traditional EPDM hoses, making repetitive lifting and routing tasks easier and faster.



### OPTIMIZED MATERIALS USAGE

Simplified design process reduces the number of, and types of different materials used in manufacturing.

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