

DELTA ENVIRONMENTAL[®]
ECOPOD-D[®]
ADVANCED WASTEWATER
TREATMENT SYSTEM

DELTA ENVIRONMENTAL[®]

Advanced Wastewater Treatment System

The ECOPOD-D[®] Advanced Wastewater Treatment System is simple in design, requires minimal maintenance, and is effective in treating BOD, TSS, and TN. The ECOPOD-D is a larger, commercial version of Delta's NSF certified ECOPOD Unit. The ECOPOD-D is specifically designed, custom engineered and fabricated for commercial applications such as schools, subdivisions, apartment complexes and commercial buildings.

ECOPOD-D Advanced Wastewater Treatment

The ECOPOD-D submerged fixed film system is a continuation of Delta Environmental's tradition of combining simplicity and technological excellence to create innovation.

ECOPOD-D significantly reduces nutrients in the wastewater as well as BOD and TSS in a single tank.

ECOPOD-D is an intra-tank bio-reactor that can be integrated into typical wastewater tanks, steel, stainless steel, or concrete structures.

ECOPOD-D submerged fixed film process is characteristically stable, reliable and sturdy. Submerged fixed film is suited for many different applications that require on-site wastewater treatment.

Ideally suited for commercial installations and applications.

ECOPOD-D advanced wastewater treatment system is a submerged fixed film system designed to treat 1,500 GPD to 100,000 GPD of domestic wastewater.



Comes preassembled and ready to hook up



Service walkway for easy attendant access



Electric control console and flow proportioning chamber

The Future of On-site Wastewater—Available Today

Why Use ECOPOD-D® Advanced Wastewater Treatment?

- Extremely efficient removal process
- Simply designed and self-contained
- Simple to operate
- No valves or controls to manage
- Low sludge production – reduces sludge removal costs
- No mixed liquor suspended solids eliminates possible washouts
- Suitable for intermittent use
- State-of-the-art electrical controls
- Low operating cost
- No return activated sludge

Manufactured According to Need

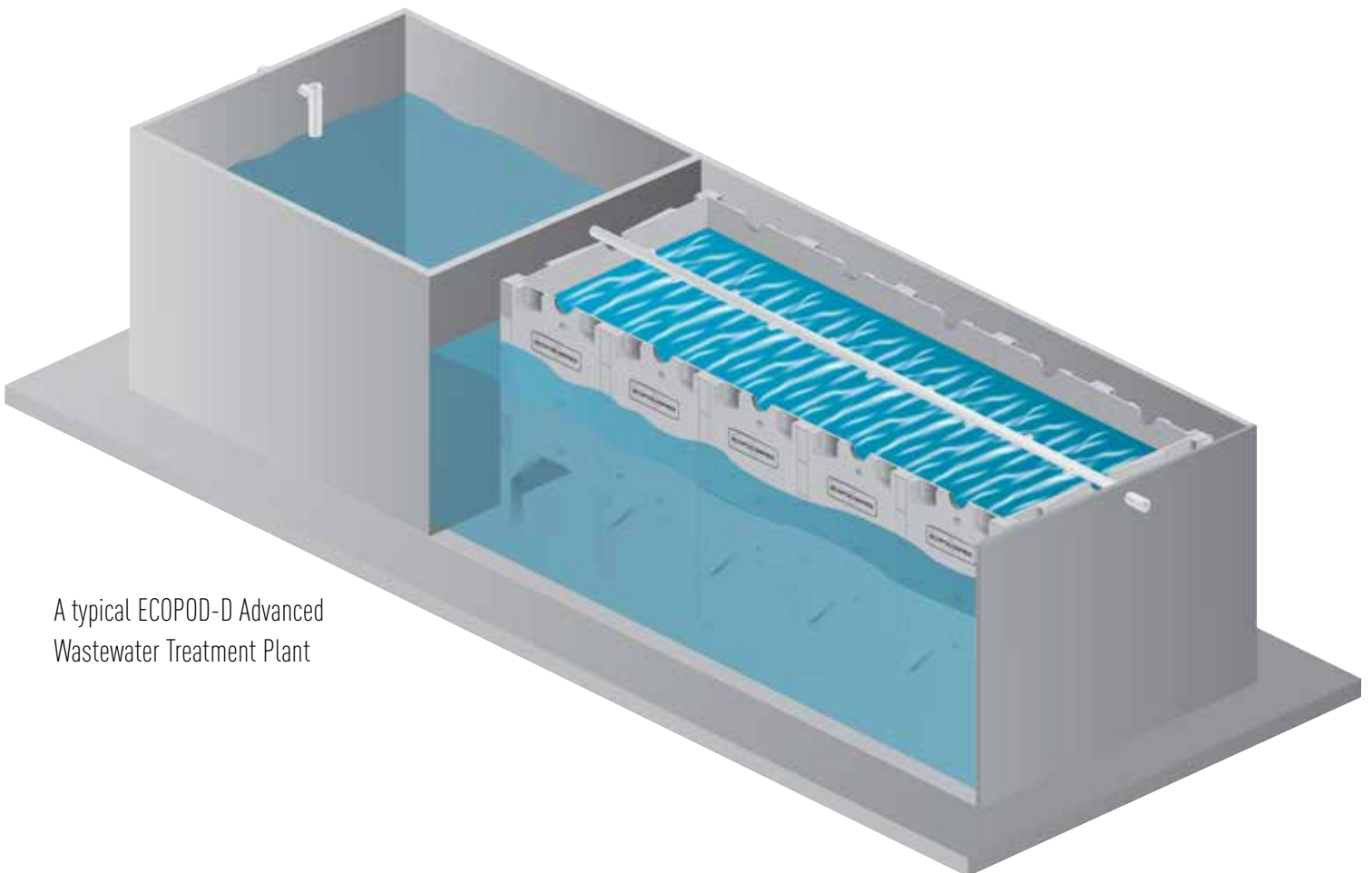
Choices of fabrication are offered, consistent with your preference or regulatory requirements:

- Steel Fabrication
- Stainless Steel Fabrication
- Concrete Fabrication

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ECOPOD-D for Specific Uses

ECOPOD-D Units are engineered to specifications according to different wastewater flows and characteristics.



A typical ECOPOD-D Advanced Wastewater Treatment Plant

Other Delta Environmental® Products

A respected leader in wastewater treatment with decades of technical design and manufacturing experience, Delta Environmental is committed to the continuing development of new products in the 21st century.

WHITEWATER®
DF SERIES

CONTROL SERIES

ECODRIP SERIES

Distributor Network

ECOPOD® Series Advanced Wastewater Treatment Systems and accessories are sold, installed and serviced by certified distributors who are fully trained to provide all necessary components and to ensure professional installation.

ECOPOD SERIES



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Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice.
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