

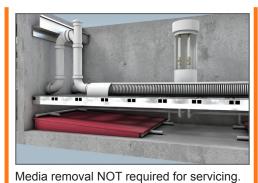
The Suntree NutriMax™ is an advanced constructed wetlands treatment system engineered to remove stormwater contaminants specifically designed to use Bold & Gold® media.



In contrast to other constructed wetlands the NutriMax[™] does not require a pre-filter, eliminating the clogging and failures associated with other manufactured biofilters.

NO prefilters to clog, NO expensive cassettes to replace, NO geofabrics to tear! Incorporates advanced biofiltration for removal of TSS; TP; TN; metals; bacteria; litter and foliage. Fits in ultra urban areas with minimal space requirements. Low impact development (LID) solution.

SIZING	
MODEL	DIMENSIONS (FT)
NMAX-4-8	4 x 8
NMAX-5-10	5 x 10
NMAX-6-12	6 x 12









INNOVATIVE STORMWATER MANAGEMENT SOLUTIONS

NUTRIMAX™ ADVANCED BIOFILTRATION



Retrofits
Water Quality Improvement Projects
Rain Water Harvesting
Low Impact Development
LEED Credits
Nutrient Reduction

The only engineered wetland with Bold & Gold® media for superior nutrient reduction. An ideal solution for parking lots and Ultra Urban areas where space is at a premium.

MULTI-ZONE TREATMENT PROCESS:

Zone 1: Bioremediation Zone

Zone 2: Settling Zone with HydroSlide Servicing System for improved maintenance without media removal.

Zone 3: Shielded underdrain with Hydro-Variant Technology to accommodate flow variations and outflow

conveyance.

Zone 4: Outflow chamber & bypass screening

- Shielded underdrain prevents clogging
- Accommodates multiple flow rates through the entire media bed
- Allows for bypass during high flows without compromising the hydrology of the water...won't flood.
- No loss of debris -captures floatables such as litter and foliage.
- Large sediment storage area significantly reduces maintenance
- Lower settling zone service area allows for maintenance without having to remove the filtration media

BOLD & GOLD®

- Does not clog
- Long lifespan -Lasts YEARS without replacement
- Economical
- Sustainable
- No biological toxic effects



Bold & Gold® (B&G) is a patented product developed by The Stormwater Management Academy at The University of Central Florida





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