

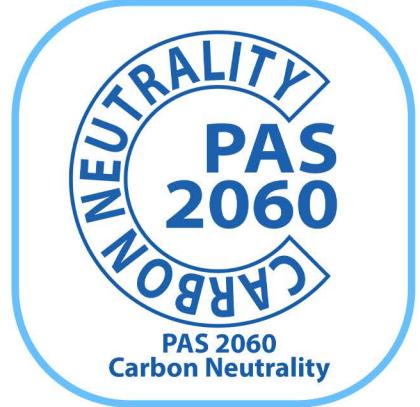
GreaseShield®

The Grease Management Solution

The World's Best, and Only Eco Certified, Grease Recovery Unit



ENVIRONMENTAL & SUSTAINABILITY CREDENTIALS



ENVIRONMENTAL CREDENTIALS

- Environmental Product Declarations (EPDs)** - Independently verified to EN 15804+A2 and ISO 14025. Provide measured, transparent life-cycle environmental data for the product. Used by specifiers, auditors, and regulators to assess environmental performance consistently.
- Global GreenTag Platinum Health Rating** - Highest achievable certification level. Confirms low-toxicity materials and high environmental health performance. Recognised by major building and sustainability rating schemes.
- PAS 2060 Carbon Neutral Manufacturer** Organisational emissions are measured, reduced, and independently verified. Remaining emissions are offset through certified carbon credits. Ensures manufacturing is aligned with recognised carbon neutrality criteria.

SUSTAINABILITY PERFORMANCE

- Low Energy Consumption** - Engineered for minimal electrical demand across its service life.
- Harvests a source of renewable energy** sustainable contribution to zero carbon emissions.
- Chemical-Free Operation** - No enzymes or bio-additives required, eliminating downstream chemical discharge.
- Reduced Drainage and Wastewater Impact** - Prevents FOG entering drainage networks, reducing blockages, jetting and pumping activities.
- Long Service Life** - Corrosion-resistant stainless steel construction reduces environmental burden over time.



Environmental
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Award Winning Technology

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ENVIRONMENTAL PRODUCT DECLARATIONS (EPDs)

GreaseShield® now carries a fully independent Environmental Product Declaration (EPD), verified to EN 15804+A2 and ISO 14025. This provides transparent, third-party-validated data covering the entire product life cycle. The EPD confirms:

- Low operational energy demand** - 11W per hour for a standard GreaseShield model and 45W per hour for an AST model
- High recycled material content** - 47.9% secondary materials used.
- Strong end-of-life performance** - 55.5% material recovery
- Long service life** - 10-year reference lifespan
- Quantified environmental impact** - including carbon footprint and resource use.
- Strengthens project approval pathways** where transparent environmental data is required.
- Supports formal sustainability reporting (ESG, Scope 3, Net-Zero).**
- Meets procurement requirements where environmental documentation is mandatory.**
- Facilitates compliance in engineering specifications for public and private projects.**
- Enables use in green building schemes such as LEED, BREEAM and WELL.**
- Reduces risk for buyers by providing validated performance and lifecycle data.**
- Improves specification success for distributors through recognised verification.**

GLOBAL GREENTAG PLATINUM HEALTH RATING

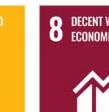
GreaseShield® holds a fully independent Global GreenTag Product Health Declaration (PHD), providing transparent, third-party-validated data on material health and in-use safety. The PHD confirms:

- Platinum Health Rating** - the highest achievable level
- No banned or high-risk substances present in the final product**
- Safe in-use performance** - zero identified health concerns for users
- Recognised in WELL v1 & v2 and LEED v4/v4.1 for material transparency**
- Supports specification, compliance and sustainability reporting**
- Strengthens project approval where health-verified materials are required**

PAS 2060 CARBON NEUTRALITY

EPAS is certified to PAS 2060, the internationally recognised standard for demonstrating real, credible carbon neutrality. Our certification verifies:

- Measured and independently audited carbon footprint**
- Transparent Carbon Management Plan aligned with global best practice**
- Verified emission reductions across operations**
- Annual public disclosure ensuring accountability and trust**
- Supports client ESG, Net Zero and responsible procurement objectives**
- High-quality carbon offsets for unavoidable emissions**



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