Multi Sweep - Built to Last

The UK's Toughest Forklift Sweeper

Engineered for demanding industrial environments



Why Multi Sweep Exists



Multi Sweep sweepers are not designed to compete with low-cost sweepers — they're built for continuous operation in harsh industrial environments where reliability, durability, and performance matter.

Manufactured using reinforced components, non-puncture wheels, heavy-duty bearings, and robust structural steel, the Multi Sweep range is engineered to outlast and outperform budget machines that are typically built for light to medium use.

Many companies initially choose cheaper sweepers, only to face constant repair costs, downtime, and premature failure when used on demanding surfaces such as concrete, aggregate yards, construction sites, or heavy forklift traffic.

Multi Sweep is specifically designed to solve this problem.











Multi Sweep 500 Data Sheet



Heavy-duty specification for continuous industrial use

Take on the largest yards, roads and car parks with the Multi Sweep 500 – the most durable wide-area sweeper on the market.

Multi Sweep sweepers are engineered for heavy industrial use, with reinforced components, higher-grade materials, and features that significantly reduce downtime and repair costs.

Simple connection to forklift hydraulics

Minimu oil flow rate : 25-30 ltr/minute

Model	Sweeping Width	Weight	Collection Hopper Capacity	Water Tank Capacity
MS-500	2200mm	550kg	500 ltr	218 Ltr

Features

- **Hydraulically Operated Collection Hopper:** Standard hydraulic lifting and controlled dumping, powered directly from the forklift or loader.
- Water Spray System: Gravity-fed water system reduces airborne dust for cleaner, safer sweeping.
- Increased Sweeping Width of 2.2m: Increased sweep width for faster coverage of large yards and open industrial areas.
- **500L Debris Capacity:** Large debris capacity allows longer sweeping cycles with fewer stops.
- **Fully Enclosed Skirting:** Contains debris within the sweeping zone, improving collection efficiency and reducing dust escape.
- **Floating Broom System:** Automatically follows uneven surfaces for consistent results and reduced brush wear.



Optional: Poly/Wire kerb side brush



Optional: Diesel power pack engine

Not All Sweepers Are Built the Same

Multi Sweep vs Standard Sweepers

Why Multi Sweep is the Professional Choice

A quick comparison of build quality, durability, and engineering

Feature	Multi Sweep	Typical Budget Sweeper	
Build Category	Heavy-Duty Industrial	Entry-Level / Medium Duty	
Wheel Type	Super-elastic, non-puncture with sealed bearings	Standard wheels, vulnerable to puncture/dust	
Chassis Strength	Reinforced with additional 50mm box iron	Standard chassi with limited reinforcement	
Motor Protection	8mm double-plated steel door	Basic singe-plate cover	
Kingpins	10mm kingpins with brass bushings	Standard mild-steel kingpins	
Debris Cutting Ege	Heavy-duty steel	Standard / light-duty	
Fork Lock System	no-pin hand latch system	Pin-retained pockets	
Durability Rating	Built for harsh, continuous use	Suitable for lighter, intermittent use	

