

*Supremacy
in manufacturing...*



Spyros Houtris & Sons Ltd
Lefkonitziatis

"Refuse Collector,"

Refuse Collector Vehicles, Fire Fighting Vehicles, Truck Bodies, Waste / Paper Compactors and Airport handling equipments

"Side Loader,"



*Solutions
Designers*

... innovative equipments for transport and waste management !



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"Product Information,"

Refuse Collector Vehicles, Fire Fighting Vehicles, Truck Bodies, Waste / Paper Compactors and Airport handling equipments

Product Description

- The SHSL Side Loader is a combination of a high tech tipping box and a refuse collector bin lifter.
- SHSL manufactured in different capacities according to customer needs.
- It s Stainless Steel construction assure the **reliability** along the product life time.
- Side loader are impended with high pressure washing system which cleans the internal area of the empty container automatically in each unloading stroke.
- Its "Environmental friendly Character" has been confirm with the extremely **low sound emissions** results, achieved due to the optimum design.
- The SHSL design according to a series of EU Standards& Directives, marked with **CE**, and guarantee its efficiency due to its robust and reliable design.
- **Bin lifting** device allows to emptying all common bins which are comply with EN and/or DIN standards.



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"Main Features,,

Refuse Collector Vehicles, Fire Fighting Vehicles, Truck Bodies, Waste / Paper Compactors and Airport handling equipments



Specifications

- High Rigidity structure
- Stainless Steel tipper box
- Bin lifter can load bins of 80lt to 360 lt (as pair) and four wheel bins 1300lt. (EN 840-1/2/3)
- Two underbody cylinders for stability during tipping
- Internal high pressure washing system for bin washing while loading
- External high pressure washing system with retractable reel, water gun and large water tank.
- The rear door operates hydraulically for easy use in different occasions,
- **Leak-proof** contact seal on rear door.
- Equipped with high pressure **washing system** and / or **disinfection system** (optional).
- Equipped with **Color Rear view System**
- Sound warning during waste discharge.
- Equipped with weighting system (optional).
- CE Marking Certification.
- Built in **Safety bar** for maintainace
- High **quality/reliability seal**.
- On ergonomic position, a **water tank** is installed for workers.
- ... and much more, ask **our technical department**.

EU Standards & Directives

- EN 292-1&2: Safety and Machinery
- EN 294: Safety Distances
- EN 288: Welding Procedures
- 2006/42/EC: Machinery Directive
- 89/336/EEC: Electromagnetic Compatibility
- 2000/14/EEC: Noise Emission Directive
- EN 349 : Minimum gaps to avoid crushing of parts of the human body

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Subjected to technical modifications

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