

# ALPHA 500

## SINGLE BRUSH WASH MACHINE





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## Three Driving Positions



Operated from the ground



OPTIONAL:  
With operator on board



OPTIONAL:  
With seat for operator on board

## The Entire Wash Takes Less Than 10 MINUTES.

The Alpha 500 is an effective, low-cost upgrade from manual washing. The machine is equipped with a user-friendly steering bar and hydraulic drive wheel so any user can easily maneuver the wash machine.

The Alpha 500 is powered by either a diesel motor or a 24V battery pack. This allows the machine to be used in any location, indoor and outdoor. Trained technicians will deliver and assemble your equipment and operators can be trained to use the machine in less than an hour. The Alpha 500 is an ideal solution to quickly reduce the labor required for washing your fleet of vehicles.



# Designed for Any Working Environment



## FOAM BRUSH

Available with  
soft foam brushes



### A POWERFUL YET GENTLE DAILY WASH

Foam brushes safely clean and polish your high quality paint finish. Safe to use on all finishes, including decals and wraps.

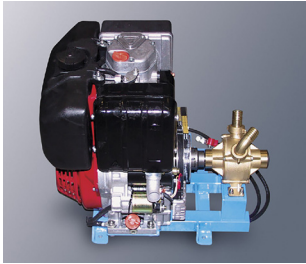


TECHNICAL DATA	Model LYUS - SBD	Model LYUS - SBE
ENGINE	DIESEL HP 6.5	ELECTRIC 24V
ENGINE FUEL	DIESEL	BATTERIES 24V
TRANSMISSION	HYDRAULIC	HYDRAULIC
FORWARD TRAVEL	VARIABLE SPEED MOTOR	VARIABLE SPEED MOTOR
FUEL CONSUMPTION	.25 GAL/HR	40 - 80 AMP/HR
FUEL TANK CAPACITY	1 GAL	—
START	ELECTRIC	ELECTRIC
WATER TANK CAPACITY	132 GAL	132 GAL
DETERGENT TANK CAPACITY	6.6 GAL	6.6 GAL
WATER CONSUMPTION	6.5 GAL/MIN	6.5 GAL/MIN
WATER CONSUMPTION HP LANCE	—	—
WATER PRESSURE ON BRUSH	45 PSI	45 PSI
WATER PRESSURE HP LANCE	—	—
HYDRAULIC FLUID TANK	2.6 GAL	2.6 GAL
BRUSH DIAMETER	40"/40"	40"/40"
BRUSH INCLINATION	15° / 20°	15° / 20°
WEIGHT	1225 LBS	1256 LBS (excluding batteries)
HEIGHT OVERALL	169"	169"
WIDTH	56"	56"
LENGTH	90"	90"
WASH HEIGHT *	162"	162"

\* Taller or shorter wash height available upon request



## Alpha 500 System Features



Diesel Motor Unit



Batteries 24V



Silencer Unit for Diesel Engine



Steering Controls



Hydraulic Traction with Variable Speed



Twin Wheels for Greater Stability



Automatic Detergent Dispensing Device



Water Tank



### The InterClean Model

**Product Leadership** - By far the most comprehensive heavy-duty wash equipment product line. Substantial R&D spend ensures existing products remain best-in-class and new products are developed to address changing industry needs.

**Technical Expertise** - A team of talented and experienced people provide a fact-based, consultative approach to selecting, designing, building, and installing wash equipment.

**Dedication to Support** - A nationwide distributor network and trained technical personnel provide ongoing support to deliver industry-leading responsiveness and equipment uptime.

*"Our mission is to provide a complete range of solutions for heavy-duty washing needs. Our focus on engineering and innovation results in high-performance, sustainable, and cost-competitive solutions for a variety of markets and customers."*



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