

# ALPHA 500 MOBILE WASHING SYSTEMS



# ALPHA 500 MOBILE WASHING SYSTEM

## 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.

With Alpha 500 you can wash all your vehicles by yourself and effortlessly, also helped by the steering drawbar equipped with a variable speed hydraulic drive wheel.

Alpha 500 is available in different versions, is the ideal solution for all of you who want an efficient and immediate washing service even if you only have limited space.

Available in various motorizations: Honda petrol engine 6.5 hp, Diesel engine 7.5 HP and electric motor, powered by batteries.



# Designed for Any Working Environment



## FOAM BRUSH

Special exclusive self-polishing brush



### A POWERFUL YET GENTLE DAILY WASH

The Foam Brushes bring out high quality and performance without leaving any brush marks on bodywork and without damaging decals transfers, sign writing or paintwork



TECHNICAL DATA	Model D500	Model D500 HP	Model E500
ENGINE	DIESEL HP 6.5	DIESEL HP 6.5	ELECTRIC 24V
ENGINE FUEL	DIESEL	DIESEL	BATTERIES 24V
TRANSMISSION	HYDRAULIC	HYDRAULIC	HYDRAULIC
FORWARD TRAVEL	VARIABLE SPEED MOTOR	VARIABLE SPEED MOTOR	VARIABLE SPEED MOTOR
FUEL CONSUMPTION	.25 GAL/HR	.25 GAL/HR	40 - 80 AMP/HR
FUEL TANK CAPACITY	1 GAL	1 GAL	-
START	ELECTRIC	ELECTRIC	ELECTRIC
WATER TANK CAPACITY	132 GAL	132 GAL	132 GAL
DETERGENT TANK CAPACITY	6.6 GAL	6.6 GAL	6.6 GAL
WATER CONSUMPTION	6.5 GAL/MIN	6.5 GAL/MIN	6.5 GAL/MIN
WATER CONSUMPTION HP LANCE	-	5.5 GAL/MIN	-
WATER PRESSURE ON BRUSH	45 PSI	45 PSI	45 PSI
WATER PRESSURE HP LANCE	-	1500 PSI	-
HYDRAULIC FLUID TANK	2.6 GAL	2.6 GAL	2.6 GAL
BRUCH DIAMETER	40"/40"	40"/40"	40"/40"
BRUSH INCLINATION	15° / 20°	15° / 20°	15° / 20°
WEIGHT	1225 LBS	1325 LBS	1256 LBS (excluding batteries)
HEIGHT	168"	168	168
WIDTH	56"	56"	56"
LENGTH	90"	90"	90"

# Alpha 500 System Features



Diesel Motor Unit



Motor With High Pressure Pump



Unit Batteries 24V



Silencer Unit for Diesel Engine



Steering Controls



Hydraulic Traction with Variable Speed



Twin Wheels for Greater Stability



High Pressure Lance Model D500HP



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 on-going 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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