



**ISTOBAL HW'PROGRESS**

Built with quality for the demanding fleet owner



The **ISTOBAL HW'PROGRESS** truck wash was designed to meet the needs of demanding fleet managers. Using the latest automation and programming technology ISTOBAL brings the most flexible commercial vehicle wash system to the market. The **HW'PROGRESS** is the ideal system to wash vehicle fleet: vans, trailer trucks, buses, tankers, and garbage trucks as well as construction equipment and other special vehicles.

The **ISTOBAL HW'PROGRESS** is available in either a stainless steel or galvanized steel frame and is designed for flexibility. Each **HW'PROGRESS** is available with multiple brush configurations, touch screen programming, and an easy to install energy chain. With its advanced chemical dilution system, this unit provides fleet managers with the necessary tools to manage chemical costs.

WASH DIMENSIONS*		
MACHINE HEIGHT	15'1"	16'5"
MAX WASH HEIGHT	12'6"	13'9"
MAX WASH WIDTH	9'6"	9'6"
RECOMMENDED BAY HEIGHT	16'4"	17'8"
RECOMMENDED BAY WIDTH	22'	22'
MINIMUM BAY LENGTH**	86'	86'

\*Dimensions are rounded to nearest inch  
 \*\*Based on 78'-8 7/8" rails

## AVAILABLE FEATURES

### CONTROL PANEL



Password protected touch screen panel allows supervisors and managers to manage chemical dilution. With up to 15 wash programs in memory, managers and supervisors can select programs as weather and seasons change. This panel is required for remote program changes by ISTOBAL's support center.

### VERTICAL BRUSHES



Programmable vertical side brushes clean front, back, and side surfaces while overlapping passes clean the front and rear. A variable frequency motor provides advanced mirror protection for forward and side mirrors.

### HORIZONTAL BRUSH



A horizontal top brush provides excellent wash results on front, rear and top surfaces, which is ideal for cleaning wind deflectors, visors, and transit buses with bike racks. Vehicle damage is mitigated with ISTOBAL's amp-sensing technology which is able to adjust pressure 30 times a second.

### FOAMING CHEMICAL SPRAY



The automatic application of the chemical prewash saves time and controls consumption. Its foamy texture ensures greater efficiency in the chemical through a longer reaction time on the vehicle surface. This optional extra includes stainless steel manifolds and foamers for air mixing, a 100L pre-mix tank, and a high-pressure pump.

### HIGH PRESSURE UNDERCHASSIS WASH



Available with each ISTOBAL truck wash system, an underchassis wash system is the best way to avoid underbody corrosion caused by destructive road salts. ISTOBAL offers both an underchassis rinse option and an underchassis chemical application option.

### HIGH PRESSURE CONTOUR BAR



Available for the upper, lower, and top, high-pressure prewash systems are a perfect complement to the brush-wash process. These systems are recommended when washing vehicles with unique profiles. Consisting of **16-24 zero-angle nozzles** (depending on the system), they use an oscillation motor (up-down) and a rotating cylinder (forward-backward) to thoroughly clean areas from different angles.