



## **Touchless Automatic Car Washer**

Car Washing Made Easy





with Optional integrated UNDER CHASSIS WASHER



### **Smart Features**

With STORM, ATS ELGI brings a simple and pragmatic approach to car washing. STORM enables a quick wash in less than 3 minutes. The ultrasonic sensors, the corrosion resistant design, the torque limiter, the foam stoppers and the integrated under chassis washer makes STORM the product to reckon with.



Key features and benefit	ts	
<ul> <li>Automatic vehicle length sensing</li> <li>Quick wash time</li> <li>Torque limiter stops the machine on any obstruction</li> <li>Soft PE foam stopper for enhanced vehicle safety</li> <li>Low water consumption compared to a conventional wash</li> <li>Low power consumption compared to a conventional wash</li> <li>Optional Integrated under chassis washer</li> </ul>		
chnical Specifications		
nine Type	Overhead carriage Dual swing arm type	
iired space, mm W x H )	7000 x 3800 x 3100	
all dimension, mm W x H )	6560 x 3710 x 3010	
imum washable dimension of car, mm W x H )	4900 x 2300 x 1900	
ating system (water) pressure, bar	16	
er consumption per car, litres*	80 - 105	
npoo consumption per car, ml*	40 - 60 (Recommended dilution: 1:135 )	
e time per car, min* uding manual wiping)	2 - 2.7	
t supply	3Ø, 355V - 455V, 50 Hz	
connected load, kW	5.1	
operational load, kW	4.34	
er consumption per car, kWh	0.08 - 0.1	
	*Depending on the vehicle length	

# **Under Chassis Washer**



Low water consumption 24 litres per car



High operating pressure of 55 bar for effective cleaning



Rotating dual nozzle for better reach

### Technical Specifications

- High operating pressure (water) of 55 bar
- Quick wash time: 1 minute per car
- Low water consumption compared to a conventional wash
- Low power consumption per car: 0.1 kWh
- Automatic vehicle length sensing

rechnical specifications	
Machine Type	Rotating Nozzle with Moving Carriage
No. of Nozzle	2
No. of cycles to clean	1 No (2 pass)
Operating Pressure (water), bar	55
Water Consumption per car, Liters	24
Input Supply	3Ø, 355V - 455V, 50 Hz
Total Power required, kW	5
Power Consumption per car, kWh	0.1
Equipment Finish	Hot Dip galvanized
Overall Dimension, mm	5410 X 641 X 207





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