

**MORCLEAN**

# Tunnel Washing and Drying Systems for Cars and Vans

Part No	Model	Washing Height (mt)	Conveyor Length (mt)	Ext Width (mt)
8.051.0001	TTS5/210	2.1	10.50	4.15
8.051.0002	TTS5/240	2.4	10.50	4.15



### Standard Features

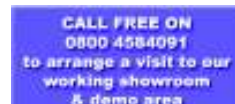
Galvanised/yellow structure for total conveyor length with ABS front and side doors  
 Yellow fairing and yellow/light blue brushes  
 Console buttons panel  
 INVERTER system for soft start  
 Control console with PLC  
 Anti-collision safety system  
 Pneumatic dosing pump for shampoo and wax  
 Arch for shampoo and wax Distribution  
 Group of vertical brushes on electromechanical carriages  
 Horizontal brush with oleodinamic raising  
 Autonomous rinse arch  
 One oleodinamic horizontal blade and two electrofans (Kw 8)  
 Two side fix blades with electrofans (Kw 11)  
 Half-automatic winter drainage  
 Single traffic light (red/green)  
 Max capacity: 40/50 cars per hr (required power Kw 28)

**Electrical Ratings:** All machines are supplied for 400V-50Hz-3Ph power connection, tension tolerance +/-5%. Different electrical ratings are available on request.

**Carlite Brushes:**  
 Remote Control  
 Trouble shooting visualiser

Part No	Optional Features
5.500.0102	Single traffic light (red/green)
5.500.0108	Chemicals heating system
5.500.0015	Automatic winter drainage with thermostat
5.500.0107	Double rope & double pulleys for drying blade raising
5.500.0040	Top Robot Wash, rotating inclinable and translatory
5.500.0041	Low side Robot Wash system with high pressure pump
5.500.0006	INVERTER system for soft start & differentiated speeds
5.500.0042	Conveyor extension module + tunnel structure
5.500.0043	Robot Wash System (electrohydraulic lifting)
5.500.0044	Robot Wash System (multinozzles double direction bar)
5.500.0045	Two side brushes on electromechanical carriages
5.500.0046	Following brush system on carriage
5.500.0047	Double top "staggered" drying system
5.500.0048	Proximity right side drying blade
5.500.0049	Self-aligning vehicle centering platform
5.500.0050	Exit traffic light
5.500.0011	Customised & differentiated working programmes
5.500.0051	Two manual rolling closing shutters
5.500.0052	Two motorised rolling closing shutters
5.501.0053	Rolling tyre blacking system
5.501.0054	Fixed chassis washing with high pressure pump
5.501.0055	Nozzle arch spraying system for waxing
5.501.0056	Nozzle arch spraying system for emollients
5.501.0089	Nozzle arch spraying system for foam shampoo
5.501.0057	Two side washing rotating brushes with 8 brushes
5.501.0058	Two side washing rotating brushes with 6 brushes
5.501.0059	Two side washing rotating brushes with 4 brushes
5.500.0060	Group of low side brushes on arms (Kw 2)
5.500.0061	Supplementary central brush with gantry
5.500.0062	Roof of pre-galvanised plate
5.500.0063	Insulated roof panels
5.500.0064	Side walls in PVC strips with aluminium profiles
5.500.0065	Side walls in glass with aluminium profiles
5.500.0066	Spray guards tend
5.500.0067	Automatic barrier with electronic photocells
5.500.0068	Coins console
5.500.0069	Central rotating blade system
5.500.0070	Electrohydraulic lifting for central brush & horizontal dryer
5.500.0110	Tyres-wet system with specific chemical product
5.501.0015	Ethernet WEB MODEM
5.501.0016	Ethernet WEB GSM

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Morclean Ltd, Stephenson Road, Speedwell Industrial Estate, Staveley, Chesterfield S43 3JN, UK.  
 Tel: +44 (0)1246 471147 Fax: +44 (0)1246 471277 sales@morclean.co.uk www.morclean.co.uk  
 Registered in England No.465133

Morclean reserve the rights to update and amend the specification of any of our equipment & accessories in the interest of the customer. All prices subject to VAT @ SR. (E & O.E)

