

PANEL CABIN FOR DISINFECTION TECHNICAL SPECIFICATION			ANNEX-A	
TECHNICAL DATAS	Earthquake conditions	1st degree	Metal Parts	ST 37 Galvanized metal
	Climate conditions	Suitable for 3rd climate zone	Cement Board	TSE 634-2 Cement board
	Snow Load	80 Kg/m ²	Insulation	EPS TS EN 13163
	Wind Speed	80 Km/Hour (Cabin must be fixed to the ground)	Chassis load capacity	200 Kg/m ²
FLOOR	System	Cabin base is made of specially shaped steel construction consisting of single piece box profiles with dimensions 20*40 - 30*50. The ground should be balanced and flat.		
	Floor coating	Aluminium Checker Plate		
OUTER PANEL	Outer Panel	It is anticorrosive, washable, stainless and non-rotting, using a special polyester-based off-white (fluorescent) color iso-phthalic acrylic base that is resistant to the outside atmosphere and the sun's ultraviolet rays.		
	Inner Panel Coating	It is anticorrosive, washable, stainless and non-rotting, using a special polyester-based off-white (fluorescent) color iso-phthalic acrylic base that is resistant to the outside atmosphere and the sun's ultraviolet rays.		
	Panel Insulation	It is produced by injecting polyurethane foam with 30 bar 35 mm, 42 density Italian origin 140 bar high pressure machines.		
ROOF	Roof System	Polyurethane insulated GRP moulded roof is assembled on the panel in order not to have any water leakage with full heat & cold isolation.		
	Roof Insulation	Polyurethane		
	Inner surface coating	GRP panel		
	Outer surface coating	GRP Panel		



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WINDOWS (OPTIONAL)	Window	Aluminum frame painted with white coloured electrostatic powder.
	Glass	The cabin's window glass is 4 mm thick tempered glass (automotive glass). If the glass is broken it doesn't harm people.
PAINTING	Metal Parts	2 mm thick galvanized steel profile chassis is used. Construction is not painted.
		Galvanized material for outer coverings can be painted with electrostatic powder in desired colour upon request.
ELECTRICAL INSTALLATION	Cable	Cables are overplaster with cable channels as 3x2,5 TSE certified NYM brand.
	Fuses	TSE certified 16 amp fuses are used.
	Lighting fittings	TSE certified bagel and globe lighting fixtures are used.
	Sockets and switches	Switches and grounding plug are 2000 W 220 Volt TSE certified materials.
OUTER CONNECTIONS	Concrete ground must be 20 cm wider than the cabin. Outer connections of electricity, clean water and waster water are the responsabilites of the customer.	
GROUND CONNECTION	Stated values for wind resistance are valid on the condition that the cabin is fixed to the ground. The fixing process is the responsibility of the customer. Shop Pods will not be responsible for any situation that may occur due to not fixing the cabin to the ground.	

OPTIONAL ACCESSORIES	Optionally, accessories like window eave, counter, table, shelves, sinks, blinds , partitions, extra toilet can be added.
LIFTING AND TRANSPORTATION	Considering the conditions of unloading area, loading can be made by crane with lugs. But in order to do that it is needed to use steel ropes with same measurments and should be 2 meters minimum. The crane arm length should be considered. In circumstances where it is impossible to install with a crane, the cabin shassis allow transportation with forklift or transpalet. The vehicle must approach to unloading zone.
<p><u>Disinfection liquit pump set :</u></p> <ul style="list-style-type: none"> • Medium Pressure Main Machine Suction Press 1LT / DK 25 Bar • 1 "Push Pull" Start Button Panel 5m Wired (Sensor According to Option) • 8 Pieces Metal Nozzle Set 0.2mm • 1 Piece Metal Nozzle Terminator Kit 0.2mm • 2 Piece Te • 2 Pieces of 8mm Rod Stopper • Suction Filter • 10 Meters 8mm Pipe • 10 Pieces of Pipe Clips <p><u>Medium Pressure Main Machine Suction Press 1LT / DK 25 Bar Technical specs</u></p> <p>Diaphram Water Pump Capacity: 1lt / min Max Pressure: 25 Bar Working pressure: 8-10 Bar Water "yes-no" warning button Timer to Set Spray Stop Times Water Discharge System Remaining at a Stop Period Pump Protection in case of water shortage Water Inlet: 8mm Pneumatic Hose Drain: 8mm Pneumatic Hose Water Outlet: 8mm Polyamide Hose Double Color Oven Paint Sound Reducer D Type Rubber Wedges Height 23 cm Width 47 cm Depth 29 cm</p> <p><u>8 mm Medium Pressure Polyamide Pipe Features:</u></p> <p>Flexible, black hose made of 12 materials in polyamide, resistant to 8mm 30 bar pressure.</p> <p><u>Nozzle Features:</u></p> <p>Anti-drip antidrip adapter, With built-in filter, The facade is ceramic, other sections are chrome plated stainless 0.2mm nozzle</p> <p>Shop Pods Ltd has the right to make modifications in the Technical Specifications as and when designs evolve.</p>	

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