



Project / Model

24.037

Mobile Lubrication Workshop

Info

MWS 2.1

Date : 30.07.2024

Rev. : 24.01

Per. : Metin ALÇAR

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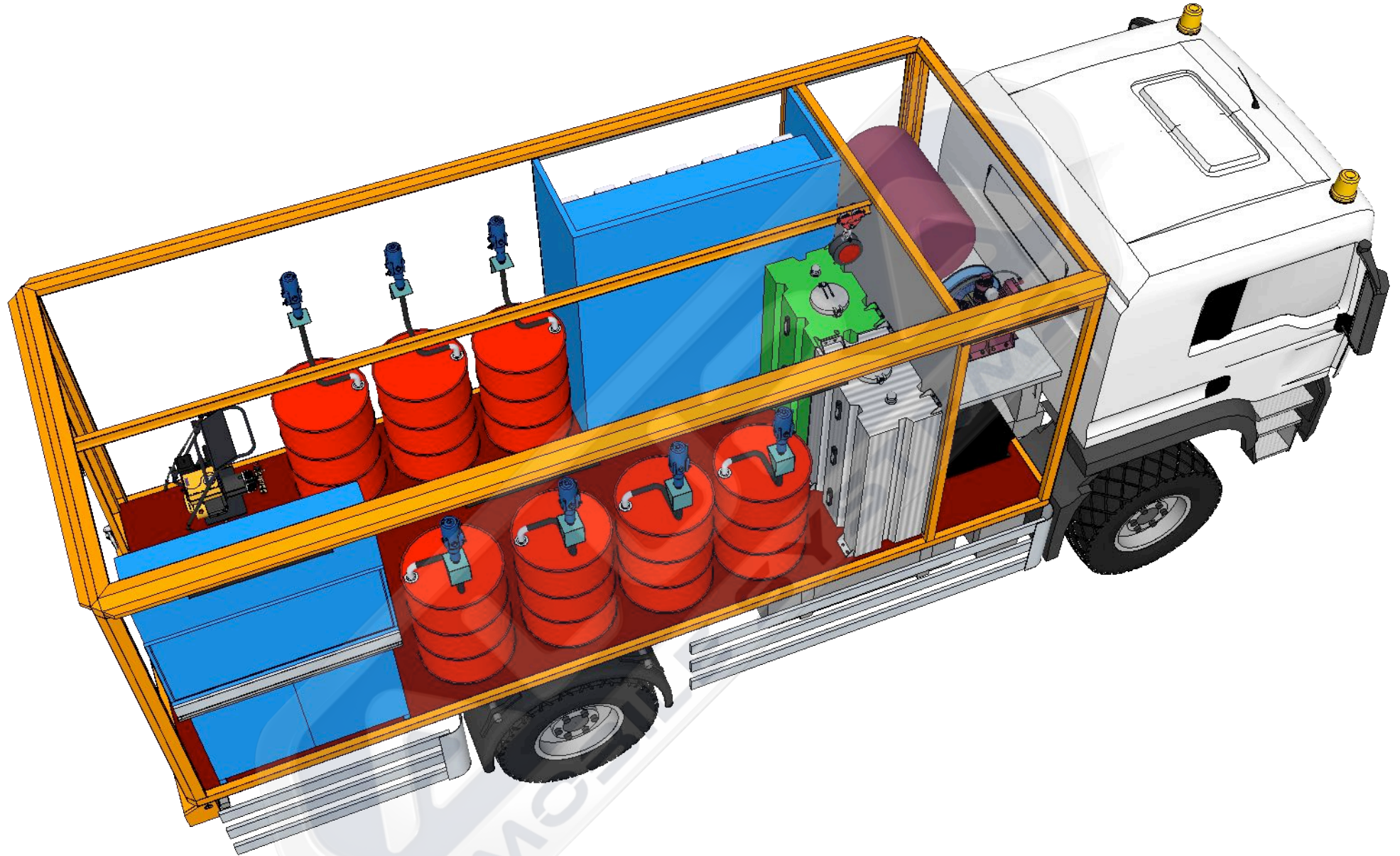
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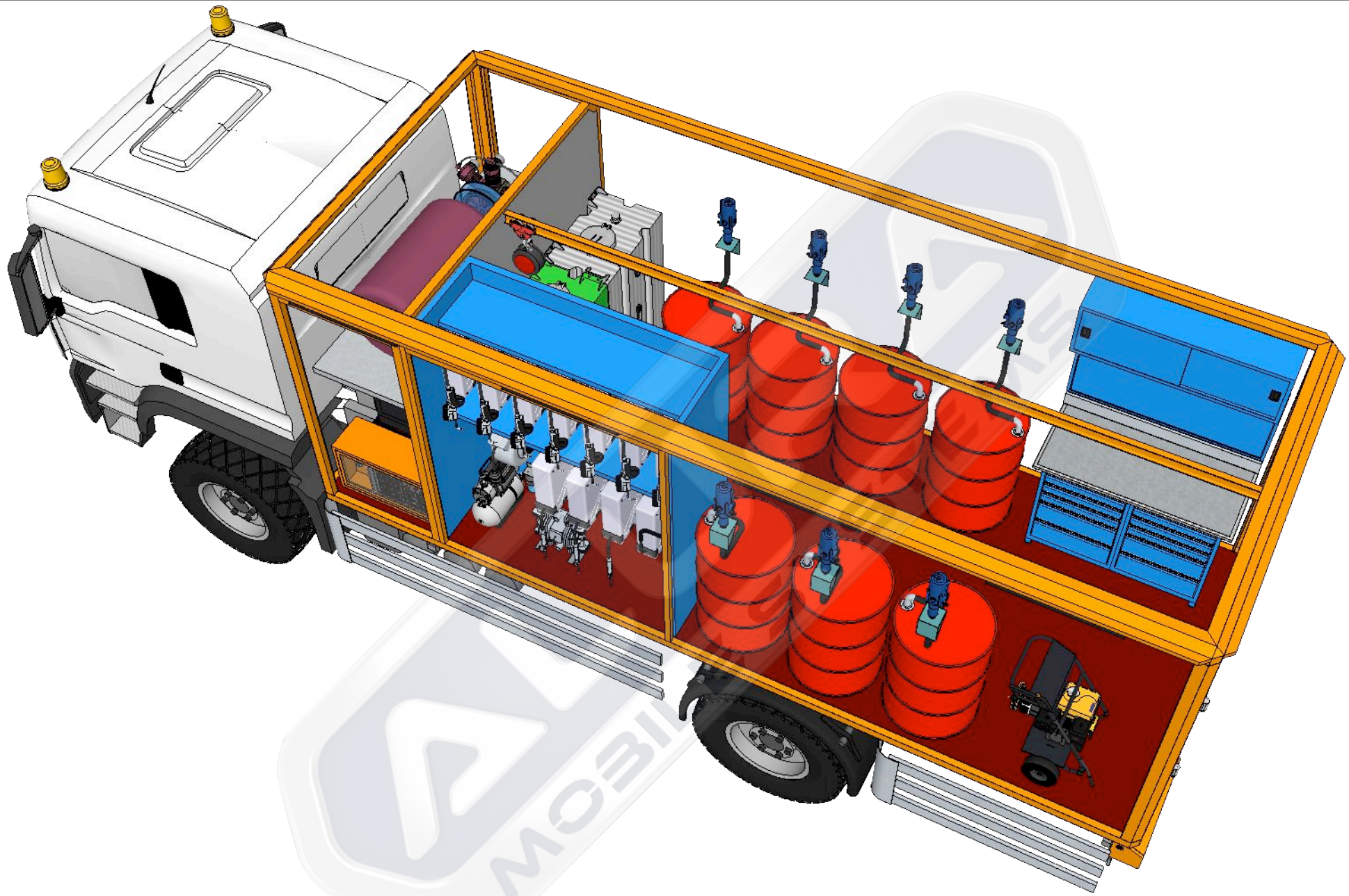
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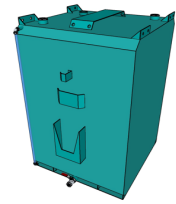



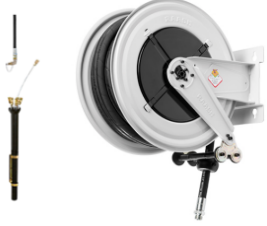






No	Equipment	Explanation	Producer	Orjin	Piece
1	Bodywork		Alura	Turkey	1
		<p>MWS Insulated Body 20 ft. ISO From twisted C type channel steel. Base traverses 80mm height 3mm 18 mm Elastomeric rubber insulation. Floor 18mm Plywood plywood. Sliding windows to usable areas. Generator and compressor areas are quickly accessible cover. Exhaust and ventilation device. Stainless hinges and locks. Outside transportation center control board. Electrical cables are hidden inside the insulated chassis.</p>	<p>Electrical cables are hidden inside the insulated chassis. Quick access cover to the lubricating and washing rollers. Monolithic crane connection channel to the body frame. Fixed glass rear door. Environmental and interior lighting 220v. Acrylic industrial chassis and surface paint. Quick-access rear bumper drawers. Metal items are fixed to the chassis. RAL Code : 1400 (Yellow) Rear Access Ladder Sockets inside the workshop 220 and 400 v</p>		
2	Aluminum Shutters		Alura	Turkey	2
		<p>Manuel Working Locking Systems Size : 1000 x 2300 mm 2 pcs. 1500 x 2300 mm 1 pcs.</p>			
3	Work Bench		Alura	Turkey	1
		<p>Work Bench Width: 900 mm Depth: 700 mm Height: 2.000 mm Number of Drawers: 10 Drawer Carrying Capacity: 60 kg.</p>	<p>Shelf Carrying Cap .: 80 kg. Socket 2 Pieces 25 mm MDF + Pvc on worktops Electrostatic powder paint Suspension boards modular Mounted on workshop wall</p>		
4	Metal Cabinet		Alura	Turkey	1
		<p>WxDxH: 1.000 x 450 x 2.000 mm Body and carriers 0.80 - 1.2 mm It is long-lasting and durable. The covers are double wing reinforced. Number of Shelves: 7 Pieces Shelf Carrying Cap .: 80 kg.</p>	<p>Variable drawer groups</p>		
5	Oil Pumps		Raasm	Italy	7
		<p>Pneumatic pumps for oil Flow rate: 18 l / min Air working pressure: 6/8 bar Average air consumption: 230 l / min Noise level: 81 dB Oil viscosity: 80 SAE</p>			

No	Equipment	Explanation	Producer	Orjin	Piece
6	Hose Reels		Raasm	Italy	7
		Pressure: 150 bar Length: 25 mt Compatible fluids: Oils and Similar Material: Painted Steel Inlet-Outlet : G 1/2 "f - G 1/2 "m Pressure - Size: 1/2 " - 160 bar			
7	Guns for dispensing		Raasm	Italy	7
		Flu: Technopolymer Digital meter: Yes Inlet swivel joint: G 1/2 f Filter: Yes Level locking button: Yes			
5	Generator Diesel		Power	Turkey	1
		Standby/Prime Power: 22 kVa / 23 kVa Standard Voltage: 400/230 V / 3 Phase Engine Bran: Perkins Engine Model: 1103A-33TG1 Alternator: Sincron RPM: 1500 rpm.	Frequency: 50 Hz. Water Cooling		
6	Pistone Compressor AC 75		Atlas Copco	Belgium	1
		Chassis Piston Air Compressor Engine Power: 7.5 hp Air Intake: 836 lt/min Revolution : 663 rpm Pressure : 11 bar Working Power : 380 V			
7	Air Tank		Alura	Turkey	1
		Capacity : 300 lt. Working Pressure: 15 bar. Test Pressure: 15 Bar. Sheet Thickness: 4 mm. Compressor Connection : 1" Air Outlet : 1/2"			
8	Air Hose Reel		Raasm	Italy	1
		Pressure: 20 bar Length: 30 mt Material: Painted Steel Inlet-Outlet : G 1/2 "f - G 1/2 "m Pressure - Size: 1/2 "			

No	Equipment	Explanation	Producer	Orjin	Piece
9	Air Regulator		Osaka	Japan	2
		Air Inlet : 1/2" Filter : 20u Working Pressure: 05-9.9 atu Operating Temperature: 5-60°C Water Capacity: 80 ml Air Permeability: 2200 lt/min			
10	Pressure Washing HD 9/50-4		Karcher	Germany	1
		Working pressure: 150 - max. 500 / 15 - max. 50 Bar/MPa Water flow rate: 500 - 900 l/h Inlet water temperature: max. 60 °C Engine power: 15 kW Voltage / Volt: 3 / 400 / 50 Fh/V/Hz	Weight without accessories: 150 kg Weight with accessories: 195 kg Dimensions (L x W x H): 930 x 800 x 920 mm		
11	Pressure Hose		Karcher	Germany	1
		Length: 30 meters. Pressure: 640 bar Connection: M22 x 1.5 Weight: 9.4 kg			
12	Hose Reels		Raasm	Italy	1
		Pressure: 600 bars Compatible fluids: Water Swivel joint : zinc plated steel Seals : polyurethane Material AISI 304 stainless steel Hose : 30 mt.	Inlet G : 3/8" (f) Outlet G : 1/2" (f)		
13	Water Pump		Karcher	Germany	1
		Maximum Motor power : 1000 W Maximum Water Flow: 4500 l/hour Maximum pressure: 50/5 m/bar Working pattern: 1.9 - 3 bar Maximum suction : 8 m Connection type : G1	Power Cable H05RN-F : 1 m Weight without accessories : 14.7 kg		
14	Water Hose Reel		Karcher	Germany	1
		Pressure: 20 bar. Compatible fluids: Water Swivel joint: Stainless Metal Seals: Polyurethane Characteristic: Fixed Inlet: G 1/2 " (f)	Outlet: G 1/2 "(g) Operating temperature -40 C / +80 C Size: 1/2 " Pressure: 10 bar Length: 20 mt		

No	Equipment	Explanation	Producer	Orjin	Piece
15	Water Tank		Alura	Turkey	1
		Capacity : 500 Ltr Made of Stainless Steel Level Indicator Filling tap Pump stabilizer 1" Discharging valve			
16	MMA Welding Machine		Magmaweld	Turkey	1
		Mains Voltage : 400 V Power Drawn from Network: 19.6 kVA Welding Current Set. Range: 5 - 350 A Rated Welding Current: 350 (35%) A Open Circuit Voltage: 86 V Electrode Diameter: 1.60 - 5.00 mm	Dimensions (l x w x h): 585 x 307 x 515 mm Weight : 32 Kg Protection Class IP21		
17	Welding Cables		Magmaweld	Turkey	1
		Soil Pliers with Socket Thickness: 25 mm. Length: 15 meters. Welding Pliers with Socket Thickness: 25 mm. Length: 15 meters.			
18	Chain Hoist		Max Extra	Kore	1
		Capacity: 1 ton Lifting Height: 5 mt. Movement: 2 Type: Manual			
19	Barrel Lifting Sling		NLDHE	Kore	1
		Carrying Capacity: 500 kg Proven test load: 2000 kg Diameter - Length: 6.3 / 516 mm Max. Barrel Diameter : 690 mm Weight : 3.6 kg"			
20	Waste Tank		Alura	Turkey	1
		Volume: 400 lt Metal prism tank Occupancy indicator Filler caps Pump stabilizer Discharge1" valve			

No	Equipment	Explanation	Producer	Orjin	Piece
21	Waste Oil / Diagram Pump		Raasm	Italy	1
		Diaphragm Pumps Flow rate: 70 l / min Max pressure: 8 bar. Max cycles for minute: 400 cpm. Max working temperature: 100 ° C Noise level: 70 dB			Air working pressure: 2/6 Bar Membranes: EPDM
22	Waste Oil / Hose Reel		Raasm	Italy	1
		Pressure: 20 bar Length: 25 mt Compatible fluids: Oils and Similar Material: Painted Steel Inlet-Outlet : G 1/2 ""f - G 1/2 ""m Pressure - Size: 1/2 "" - 160 bar			
23	Waste oil transfer		Özsay	Turkey	1
		Oil collection under the vehicle Swivel Wheel Metal case Capacity : 50 lt			
24	Air Wrench		Osaka	Japan	1
		Single Hammer / Socket 3/4" Length: 243 mm Bolt Diameter: 22 mm Max. Torque: 670 Nm Idle Speed: 4,800 rpm Air Inlet Nipple: 1/4"			Working Pressure: 90 psi (6.2 atu) Weight: 4.80 kg 8 socket bits 1 plastic bag Sockets 3/4" 26-27-29-30-32-35-36-38.00 mm
25	Outdoor Lighting		CSR	Turkey	10
		Operating Voltage / Current: DC 12/15V 1.4A Driving Type: Linear current and voltage controlled driver Light Source: 3W 12pcs power LED LENS Feature: 25° collimator LENS			White:5000-7000K Physical Properties : Polycarbonate plastic black aluminum profile
26	Interior Lighting		CSR	Turkey	6
		Input Voltage & Frequency: DC 24V Consumption: 16W LED Brand: OSRAM/SAMSUNG Luminous Flux: 136 W/Lumen Color Temperature: 6500 K Operating Temperature: -20°C ~ +50°C			Light Angle: 120° Color rendering: >80 Ra Dimensions: 550 x 37 x 33 mm Weight: 290 gr.

No	Equipment	Explanation	Producer	Orjin	Piece
27	Cable Roller		Mavel	Italy	1
		20 Mt 5x2.5 mm Three Phase : 400 Volt Cable Thickness: 5x2.5 mm Cable Length: 25 Mt Cable Type : H07RN-F Power : 1000-3000 W	Auto Rewind Plastic outer cover steel swivel wall bracket Weight: 9 Kg Dimensions: 42x39x23 Cm		
28	Cable Reel Manual		TP Electric	Turkey	1
		2 pcs. 32amp / 220W 1 ea. 32amp / 400W 50 mt. extension cable 5x2 mm IP 67 Protection Class Stainless INOX screws UV Additive raw material			
29	Fire Extinguisher		Star	Japan	2
		ABC Grade Fire Extinguishing Powder 9 Kg Capacity MAP Rate 40% Body made of A1 7114 Quality Plastered Sheet 18 Bar Working Pressure	0.70 Micron Electro Static Paint It Has a Refillable Structure.		
30	First-aid Kit		Starline	Turkey	1
		Portable Plastic Bag First aid materials : 80 pieces. External dimen. : 130x330x250 mm. Wall fixing part			
31	Control panel of all equipment.		Alura	Turkey	1
		Generator / Mains power connection. Emergency Stop Lighting on/off Pressure indicator			