MOBILE OPERATING THEATRE WITH DOUBLE SIDE EXPANDABILITY





TECHNICAL SPECIFICATIONS

3 axles, 13500mm trailer, special manufacturing of project

Axles with air suspansion system.

Chassis



Superstructure

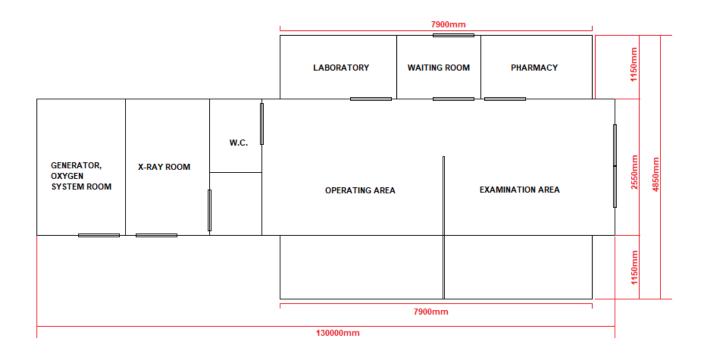
We will manufacturing according to tender request :

• Body dimensions (exterior)

Lenght : 13000mm Width : 2550mm Heigh : 4000mm

- Body constructions will be manufactured NPU140 box profile.
- Floor 90mm sandvich panel with steel construction.
- Floor 22 mm marine type plywood and anti bacterial pvc
- Side walls 55 mm panel system, inner and outside 2,5mm CTP isolation,
 42 kg/m3 polyurethane or DOW
- Roof 50 mm panel system
- Inner side shock band.
- Outside corners anodized aluminium profile
- Left and right parking lamp
- General boxes,
- 100 lt clean- grey water tanks
- Hydraulic system installation (4 pcs side, 4 pcs floor fixing).
- hydraulic patient stretcher ramp system
- Mudguards.
- Safe rubber pads-kick plate
- Body side panels complate aluminium composite covering.
- Floor inner side aluminum composite covering.
- The expandable system manufacturing on the body.
- 5/6 rooms in trailer according to project.
- 50kwa triphase genarator, generator box installation chassis sides.
 Generator will be installation on the trailer front if generator dimensions highly.
- Manfacturing main fuse panel for generator,
- 220 V sockets
- · Led lamp units
- 5 pcs Outside led lamps
- 6 pcs A/C units, total 72000btu/H
- Fire proof cabling and same materials.
- 220V external-input plug. And 20m connection cable.
- 4 points hydraulic fixing system
- Wooden storage cabinets,

INTERIOR DIMENSIONS



SECTIONS OF MOBILE HOSPITAL

- 1. GENERAL EXAMINATION ROOM
- 2. GENERAL SURGERY SURGERY
- 3. PHARMACY
- 4. LABORATORY
- 5. RONTGEN ROOM
- 6. SINK WC
- 7. GENERATOR AND OXYGEN ROOM









MEDICAL EQUIPMENT

PCS	DESC	TYPE	BRAND
1	REFRIGERATOR FOR DRUGS 60 x 135 x 60	TAŞKENT T	MINI K
1	REFRIGERATOR FOR BLOOD/BLOOD PRODUCTS	TAŞKENT	T100B
1	MEDICATION BLNS	ÇİMEN	ÇM1280
1	BLOOD ANALYSER (Kan sayım cihazı)		7600
	Diluent 20 lt		
	Celloclean 1 lt	RAYTO	
	Autolysys 500 cc		
1	BLOOD BIOCHEMISTRY (ALB,ALP,ALT,AST,ASO,CRP,RF,TRIG,CHOL,IRON, LDH,LDL,BIL,CK MB,GAMA GT,PHOSP.URE,U.ACID)	RAYTO	9200
5 KT	HBSAG	RAPIDAN	(1 KT 40 TEST)
5 KT	HCV	RAPIDAN	(1 KT 40 TEST)
5 KT	HIV	RAPIDAN	(1 KT 40 TEST)
2	MICROSCOPE	ERTICH SCIENTIFIC	BINOKULER
1 KT	LAM	OEM	(1KT 50)
1 KT	LAMEL	OEM	(1 KT 10 PK)
1	CENTRIFUGE	ELEKTTOMAG	8*15
1	URINALYSIS KIT	ACON MISSION	100 TEST
1	INCUBATOR	MEGATERM	22 LT
1	SUPPLIES (TUBES,REAGENTS,ETC)	BD	
100	Vacuum tube EDTA, Citrate, Empty	BD	
1000	Injector 2cc, 5cc, 10cc	TIPSET	
1	Automatic Pipette	DRAGON	
1	GLUCOMETER STRIP	ACON ONE CALL	
1	REFRIGERATOR	ALTUS	90 LT
1	FREEZER	ALTUS	AL1003A+
1	X-RAY DEVICE	SCANRAY	
1	CR DEVICE	AGFA 12 X	
1	X-RAY TABLE	YERLİ	
1	OPERATING TABLE	MEDSAN	
1	ANESTHESIA DEVICE	JINLING 01 B	
1	OPERATION LAMP	HUIFENG	YD01-5E LED
1	INFISION PUMP	ERNE	ER1
1	INJECTOR PUMP	ERNE	ER2
1	SURGICAL ASPRATOR	YUYUE	7A-23 D
1	USG	MINDRAY	DP 50
1	TRANSPORT VENTİLATÖR	ALLIED	MCV100B
1	OTOSKOP-OFTALMASKOP-TANSİYON ALETİ	MIDIONE	
1	TERMOMETER	MIDIONE	
1	DEFIBILATOR	LIFE POINT	

1	KOTER	ELEKTROMAG	M20-40
1	LARINGASKOP	MIDIONE	
2	DEVICE CARRYING TROLLEY	PULCUOĞLU	
1	PATIENT MONITOR	CONTEC	
1	MONITOR TABLE	PULCUOĞLU	
1	EXAMINATION TABLE	ÇİMEN	
1 SET	3 + 3 TUBE SYSTEM OXYGEN CENTER	OZGUL	HS1
	* Fully Automatic Pressure Reducer Panel 1 pc		
	* Safety Chain Tube Stabilizer (3 Tubes) 2 pieces		
	* Plant Alarm 1 pc		
	* Flexible Connection between Tube-Ramp Stainless Flexi 6 pcs		
	1 + 1 TUBE SYSTEM AZOTPROTOXIDE CENTER		
	* Fully Automatic Pressure Reducer Panel 1 pc		
	* Safety Chain Tube Stabilizer (1 Tube) 2 pcs		
	* Plant Alarm 1 pc		
	* Flexible Connection between Tube-Ramp Stainless Flexi 2		
	pieces		
	5 UNITS 40 It OXYGEN TUBE		
	1 UNIT OF 40 It AZOTPROTOXIDE TUBE		