

# 6+1 Mobile Waste Receiving Center

Product Code : TK-7-AGM

Category : Waste Retrieval Center

## TECHNICAL SPECIFICATIONS FOR 6+1 MOBILE WASTE DRIVING CENTER

- 1- The mobile waste collection center is manufactured according to the front dimensions of 4060x1150x2040mm according to the attached technical drawing.
- 2- The chassis and body parts of the mobile waste collection center will be demounted.
- 3- According to the attached technical drawing, the snow and rain water flow will be provided on the mobile waste collection center by inclining the rear 2.010x2.040mm.
- 4- The mobile waste collection center enclosure is manufactured with 7 chambers, and each waste is intended to enter the chamber from different compartments.

- 1= Cam waste chamber
- 2= Paper waste bin
- 3= Plastic waste container
- 4= Metal waste hopper
- 5= Electric and electronic waste container
- 6= Vegetable waste collection oil reservoir (with plastic bottle)
- 7= Battery waste container

5- Body sheet of the Mobile Waste Retrieval Center container will be made of galvanized sheet in accordance with 1.5mm standards in accordance with TS EN 10346 Standard, impact and environmental protection protection will be increased with electrostatic oven paint.

6- The chassis and other welding places of the Mobile Waste Retrieval Center will be welded with gas metal arc welding technology as a cleaner. There should be 2 water drainage holes on the floor of the waste collection center near the doors at the rear corners. Wear with rubber plugs through these slots.

7- It is to use 6 rubber wedges to cut off the contact of the mobile waste collection center from the ground. The bottom feet of the waste collection center must be operable with rubber soles.

8- There will be a lockable door on 2 sides for emptying the container from the inner chamber of the Mobile Waste Retrieval Center. The 1.5mm certificate of the doors must be made of galvanized sheet in accordance with TS EN 10346 Standard. Hinges should be used on the doors, both top and bottom. Doors should have 3-zone lockable handle locks. (Spare keys will be delivered to the administration.)

9- A hidden ramp will be built so that the removal of the inner containers can be done easily. ramp 2.3mm

is to use teardrop/diamond patterned sheet metal.

10- There will be 5 120 Lt plastic containers and 2 60 Lt plastic barrels inside the Mobile Waste Retrieval Center.

11- Mobile Waste Retrieval Center hopper sections AISI 304 quality chrome stainless steel half globe shape

It is produced as a drum. The drum cover crescent part is made of 0.80mm protected AISI 304 quality chrome stainless steel, the drum body side sheets and support sheets are made of 2mm

AISI 304 quality chrome stainless steel. Opening the drum cover and the fixed cover one after the other will prevent intervention into the container. It will close the waste opening to prevent the removal of wastes thrown into the waste collection center.

12-The hopper protectors will be twisted and self-handled. (Special working handles can be made depending on the administration's requests.)

13- At least 1 90 N gas shock absorber is used for easy opening of the drum covers and easy return.

14-The drum covers are manufactured with an easy-to-open ball bearing system. The bearing type to be used should be a 6301-RSL bearing.

15- After guaranteeing the entire manufacturing process of the Mobile Waste Retrieval Center, the interior and exterior color to be determined by the administration will be painted with electrostatic powder paint method in order to protect its resistance to environmental conditions.

16- The external scope of the Mobile Waste Retrieval Center will be applied as stickers with the texts to be determined by the Administration and the texts requested within the scope of the "Zero Waste Project of the Ministry of Environment and Urbanization".

17- In addition, our municipality logo and "Mobile Waste Retrieval Center" will be labeled with at least 1.00mm plexiglass on the front surface with carved letter cuts.

18- A print on the mobile waste collection center will be made by the design administration. They will be able to make changes in the images on the front to be supplied and in the devices used, depending on the request of the administration before the order confirmation.

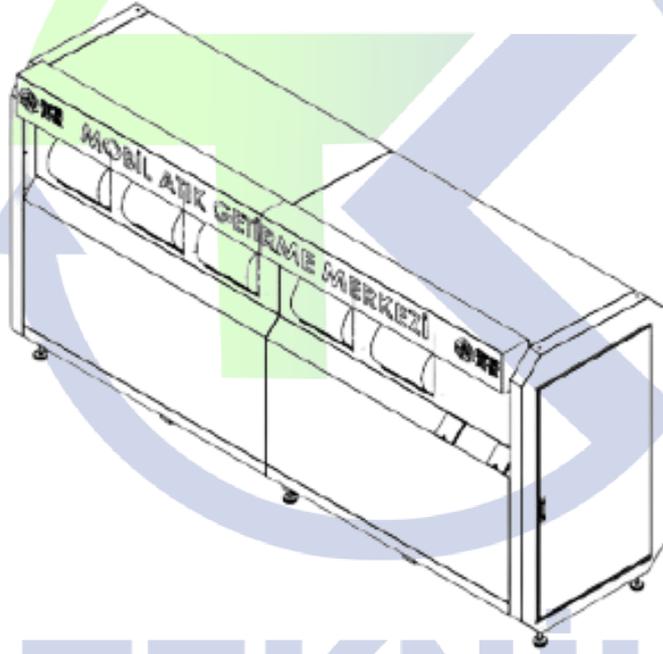
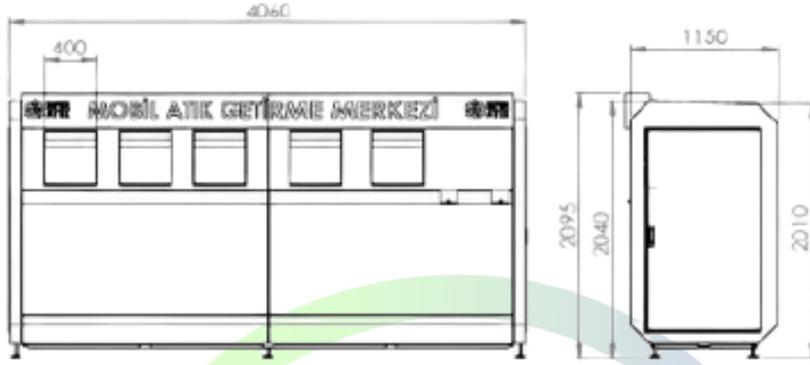
19- Applications used in the system will be galvanized with at least 8.8 quality (DIN961-933), nuts (DIN 985) will be galvanized with fiber.

20-Ceiling suspended Fire Extinguisher with Sprinkler, 1 piece of 6 kg, will be installed. If the temperature in the fire environment reaches 68°C (automatic explosion), it will automatically enter protection without the need for human intervention.

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