

Gün Serving Unit - Design Proposals

In response to the brief, we have developed three design proposals for the Gün serving unit, crafted to enhance traditional Turkish social gatherings while prioritizing functionality, ergonomics, and cultural aesthetics. Each proposal is designed to accommodate generous servings and facilitate easy service, with a focus on accessibility and sustainability.

Proposal 1: Modular Table with Serving Unit

Description:

The Modular Table with Serving Unit is a kitchen table with a central rotating unit, providing a versatile, functional, and elegant solution. This table can seat up to 12 people, allowing each guest to access dishes without needing to stand up. In addition to functionality, we have committed to developing a unique, original design that fits various home settings and meets space and comfort requirements.

Project Features:

Modular, Space-Saving Structure: Our table is designed to be extendable and foldable, reducing its size by 20% thanks to integrated hinges. This flexible structure allows it to fit perfectly even in limited spaces, without compromising stability and sturdiness. Its elegant lines and chrome finishes give the table a refined appearance that integrates harmoniously into any kitchen environment.

Sustainable and Durable Materials: The choice of materials focuses on sustainability: solid wood and steel ensure solidity, elegance, and long-lasting durability, while keeping the table economically accessible.

The Rotating Serving Unit: The Lazy Susan

One of the main features of the table is the innovative Lazy Susan, a rotating serving unit designed to facilitate dish sharing. This elevated element allows all guests to reach the food without having to stand up or

disturb others. The smooth rotation on ball bearings ensures effortless movement, without the need for electronic mechanisms. Additionally, the Lazy Susan is designed to highlight each dish with an elegant, functional aesthetic, enriched by an intriguing clock-like mechanism placed at the center for a unique visual effect. This design choice reflects the importance of shared time together through the clock metaphor.

Hidden Compartments:

To increase practicality and optimize space, the table is equipped with hidden compartments located beneath the main surface. These compartments are ideal for storing utensils, accessories, condiments, or even small dishes, ensuring organization and convenience. The drawers, built with sliding guides, are designed for silent, cushioned opening and closing, maintaining a clean and ergonomic design.

Structural Features:

Capacity: Seats up to 12 people and holds up to 20 dishes.

Rotating Unit: The Lazy Susan is a central unit mounted on ball bearings for smooth rotation.

Modular Design: Extendable and foldable table surface for space-saving.

Hidden Compartments: Spaces for utensils, condiments, and accessories.

Materials and Design:

Made from steel and solid wood, the design combines robustness and lightness. Details are decorated with clean lines and chrome or glossy finishes for a modern, harmonious look.

Dimensions:

Table: Height of 100 cm, length of 250 cm, width of 130 cm.

Rotating Unit: Diameter of 60 cm, height of 10 cm.

Technical Features Summary:

Ergonomic and Space-Saving Design: The extendable and foldable structure reduces the overall volume, making the table ideal for rooms of various sizes.

Modularity: The table is configured to adapt to any occasion, with hidden compartments and the ability to reduce its dimensions.

Smooth Rotation: The Lazy Susan, mounted on ball bearings, guarantees light and silent rotation, allowing everyone to comfortably access the dishes.

High-Quality Materials: The use of steel and solid wood lends elegance and sturdiness, creating a modern yet natural aesthetic.

Decorative Details: Essential lines and chrome finishes complete the design, resulting in a table that merges functionality and beauty.





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Proposal 2: Multi-Tier Serving Trolley

Description:

The Multi-Tier Serving Trolley is a mobile unit designed to combine practicality, elegance, and environmental respect. Ideal for those who enjoy hosting special lunches and dinners, this trolley is crafted to carry and present up to 20 dishes, thanks to its optimized and versatile structure. With modular shelves and adjustable dividers, it provides the space needed to display and transport plates of various sizes without compromise.

Key Features:

Lightweight and Sturdy Structure: The trolley's frame is crafted from eco-sustainable materials like wood, aluminum, and stainless steel, offering solidity, elegance, and lightness. This combination of materials ensures stability and easy maneuverability while maintaining a minimal environmental impact.

Modern and Adaptable Design: The clean and modern lines integrate seamlessly with any decor style, adding a touch of class to the kitchen or dining area. The structure is designed to be both functional and discreet, adapting to various environments without taking up excessive space.

Modular and Optimized Shelves:

The trolley features 3 or 4 raised-edge shelves with adjustable dividers, allowing for safe and organized arrangement of dishes. The shelves are designed so that each level can hold plates of various sizes:

Top Shelf: The largest, designed to hold main and larger dishes.

Intermediate Shelves: Ideal for medium and small-sized plates. Adjustable dividers further optimize available space.

Bottom Shelf: Perfect for accessories, utensils, and condiments, keeping things organized and accessible.

Technical Details and Functionality:

Swivel Wheels with Locking Mechanism: The trolley is equipped with swivel wheels that allow movement in any direction and a locking system to ensure stability once positioned. The wheels enable safe and easy transport, even in crowded or narrow spaces.

Ergonomic Handles: The handles are designed for a comfortable and secure grip, improving the trolley's maneuverability, even when fully loaded.

Modular Dividers: The option to add adjustable dividers on the shelves allows for space optimization according to plate sizes, making each level functional and organized.

Safety and Stability: Each shelf is fitted with raised edges to prevent dishes from sliding. Additionally, a side grille provides stability during movement, protecting plates from accidental falls.

Dimensions:

Height: 100 cm

Length: 80 cm

Width: 50 cm

Capacity: Each shelf supports 3–4 dishes.

Shelf Specifications:

Top Shelf: 70 x 45 cm, designed for main and larger dishes.

Intermediate Shelves: Two shelves of 60 x 40 cm, ideal for medium-sized plates, with dividers for flexible space management.

Bottom Shelf: 50 x 30 cm, designed to hold utensils, accessories, and condiments, keeping everything within reach and perfectly organized.

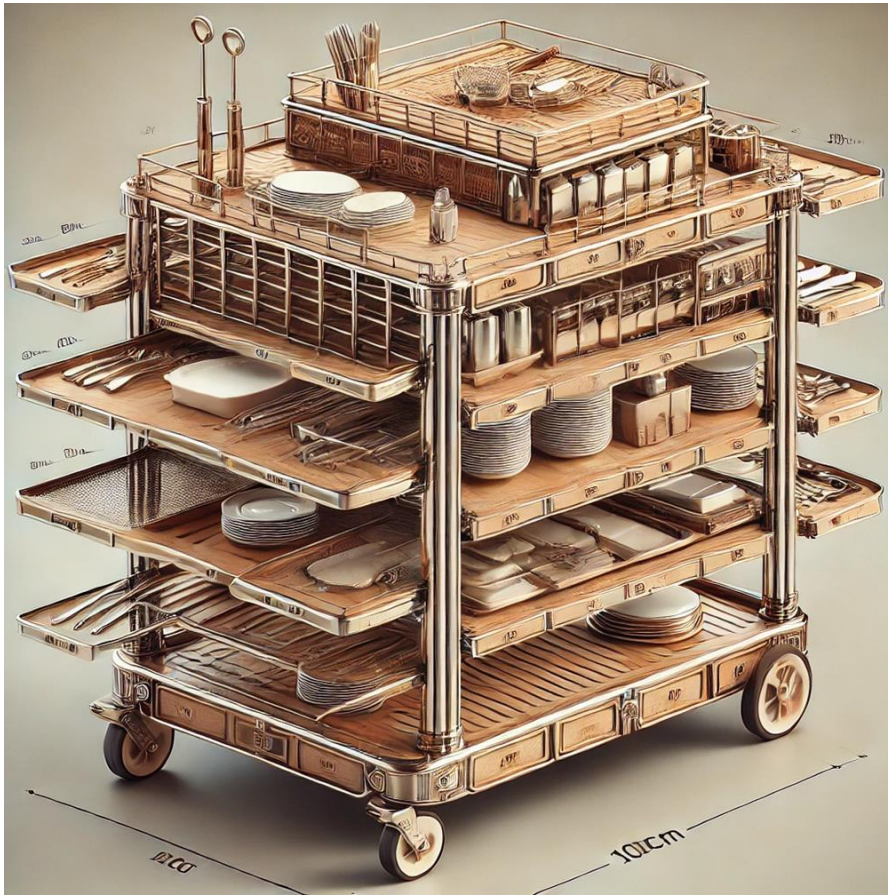
Technical Features Summary:

Portability: Thanks to lightweight and sturdy materials, swivel wheels with locking mechanism, and ergonomic handles, the trolley offers excellent stability and ease of transport.

Elegance and Sustainability: Crafted from economical and eco-friendly materials, the trolley maintains a refined style suitable for any environment.

Strength and Safety: The solid frame ensures durability, while the raised edges and side grille secure dishes during transport.

Organization and Modularity: Adjustable dividers on each shelf allow for customizable space configuration according to needs.



Proposal 3: The Wheel of Hospitality

Description:

The Wheel of Hospitality is an innovative serving unit designed to present and enhance each dish in a unique and eye-catching way. The design is inspired by the shape of a Ferris wheel, making it perfect to pleasantly surprise your guests. This wheel combines aesthetics and functionality in a distinctive and accessible design. The trays are arranged like cabins, supported by radial arms, creating a unique look that allows smooth rotation of dishes thanks to ball bearings. While designed to remain stationary once positioned, it is also easy to move.

Structural Features:

Balanced Structure: Wide, stable base with lockable swivel wheels for safe and mobile use.

Rotation: Ball-bearing mechanism for smooth and effortless rotation.

Materials: Made of wood and aluminum, with decorative accents in wood and ceramic for a traditional design with a modern touch.

Functional Features:

Easy Maneuverability: The swivel wheels with locks and balanced weight ensure ease of use and stability.

Rotation and Accessibility: The wheel is designed to rotate with a light touch, facilitating serving and making dishes accessible from all sides of the table.

Sturdiness and Capacity: The structure is solid and capable of supporting multiple dishes of various sizes.

Elegance and Versatility: The aesthetic combines tradition and innovation, with an elegant design suitable for different decor styles and occasions.

Dimensions:

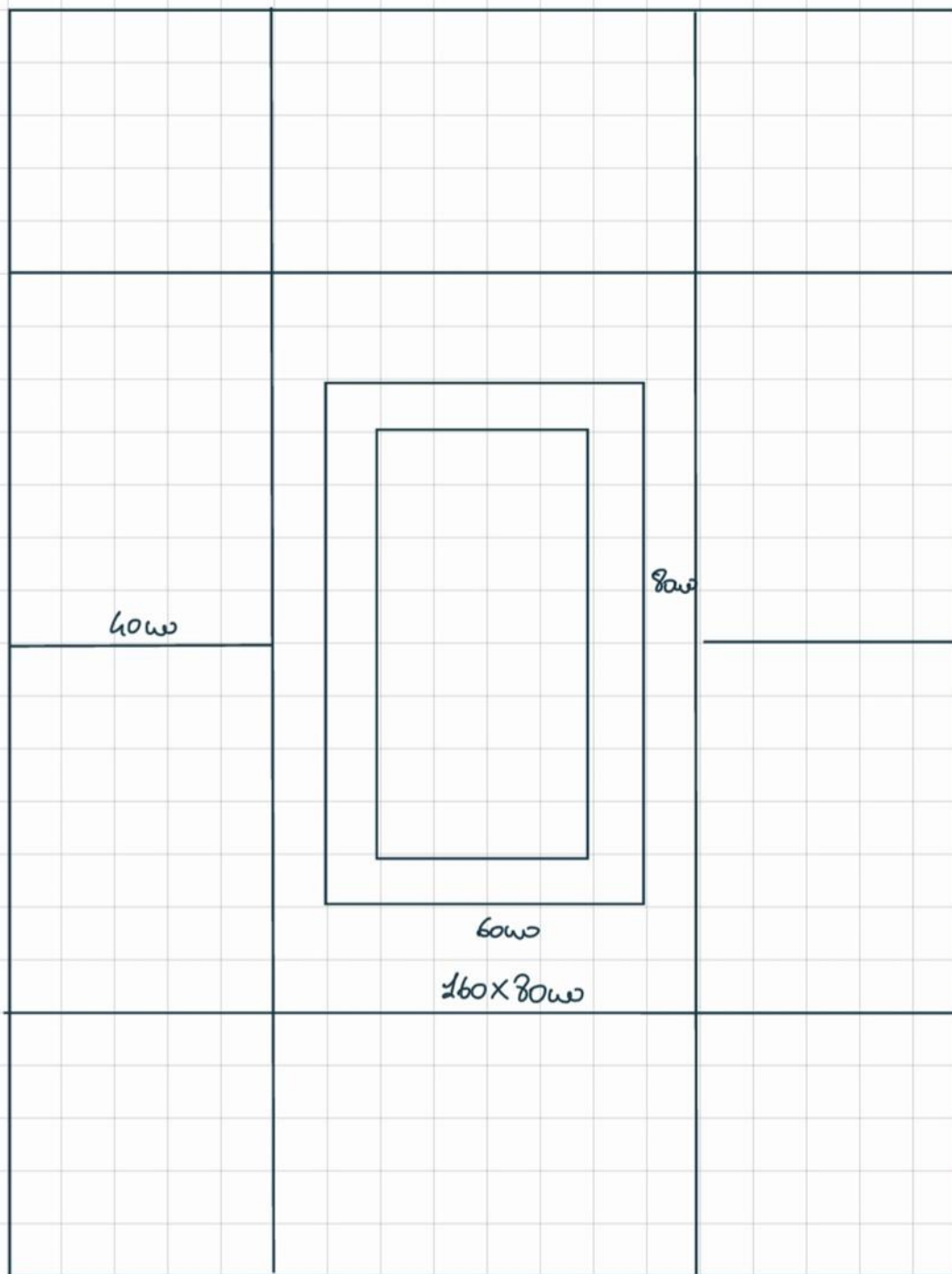
Diameter: 40–45 cm, for generous yet compact capacity.

Total Height: 60 cm, ideal for direct access from the table.

Base: 40 cm wide, 80 cm long, for maximum stability.

Trays: 20 cm with raised edges of 1.5 cm to prevent sliding.





40w

80w

240w

60w

160x80w

60x40w

120w