

GENERAL MANUFACTURE SPECIFICATIONS

Principally, all kitchen, service and bar equipment will be manufactured with CNC technology and will be made with first quality materials and workmanship.

DIMENSIONS

The dimensions specified in the project and recipes are approximate and are shown in (mm.). The exact dimensions (Length*Depth*Height) given in the recipes will be taken from the construction site and over the tiles. The stainless steel sheet to be used in all kitchen appliances will be AISI 304 quality 18/8 chrome nickel. Unless otherwise specified in the specification, it will be briefly referred to as "Stainless Steel Sheet" or "304 Quality Sheet".

Stainless steel sheet thicknesses are as follows :

- All the sink tops of washing tables 1,20-1,00 mm.
- All tops of work tables work tables 1.20 mm.
- Bases, intermediate shelves, upper shelves, grid shelves 1.00 mm.
- Double sliding doors, hinged doors 1.00 mm.
- Side linings and drawers 0.80-1,00 mm.

FEET AND REINFORCEMENTS

The foot tubes, intermediate reinforcements and connection parts of the devices will be made of 304 quality stainless steel sheet with a thickness of 1.00 to 1.50 mm or square tube depending on the location. Foot tubes in bench type devices will be made of 40*40*1.0 mm stainless square tube and adjustable plastic coated joint shoes will be used at the ends.

WELDINGS AND LOOK

Cutting and bending processes of all devices will be made with CNC technology and stainless steel sheet weldings will be made by applying TIG welding. Table tops and visible welding locations will be grinded and polished. Satine (polished, nylon covered) stainless steel sheet will be used on all surfaces.

WORK TOPS

- The work tops of the tables will be processed with CNC technology; for work tables it will be made flat and with two turns 40 mm -15 mm; and for washing and cleaning tables it will be made with a decline and two turns 40 mm.-15 mms.
- Table tops will be reinforced by welding of "u" profiles made of stainless steel sheet from the bottom at necessary spots according to their dimensions..
- The back and sides of all worktops facing places such as walls and columns will be manufactured with a flat backsplash. The tables will definitely be of 1.20 mm. thickness.

SINKS

- All sinks and tops will be of 1.00 mm. thickness, pressed and with drainer/s, and as stated above with a decline.
- The parts coming to the wall will be of 60 mm double turn backsplash; - except for special cases - the sinks to be used will be pressed and of the sizes 40x40x25, 40x50x25, 50x50x25 or 50x60x30.

WALL SHELVES

- All flat and perforated shelves will be processed with CNC technology; and of 1.00 mm. thickness stainless steel with two turns.
- Grid type shelves will be manufactured of 1.00 mm perforated stainless steel sheet. Wall shelves will be fixed to the wall with stainless steel corner brackets and dowel screws.

DOORS

The doors can be operated in two ways according to the working principle and dimensions of the tables they belong to. These are hinged doors and sliding doors.

Doors will be manufactured from 1.00 mm. stainless steel sheet with CNC technology, the hinged doors will be double-walled, the sliding doors will be single-walled and reinforcement at the back. The hinges of the hinged doors will be made of stainless steel sheet bar and chrome plated hinges. Sliding doors will be operated with polyethylene ball rollers.

DRAWERS

Drawers will be manufactured from 1.00 mm. stainless steel sheet with CNC technology Metal, double-stage and imported rail systems will be used in neutral drawers. Upon request , locks will be fixed to the drawers.

MOBILE UNITS

Tüm hareketli ünitelerde yerine ve işlevine göre 100, 125, 150 mm. çapında ağır iş tekerlekleri kullanılacaktır. Tespit sağlam ve sökülebilir yapıda, tekerleklerin ikisi fren, ikisi döner tablalı olacaktır.

Depending on their location and function, heavy duty wheels of diameter 100, 125, 150 mm will be used in all mobile units. Solidly fixable and unfixable, two of the wheels will be with brake and two of them will be swivel wheels.

TABLE WITH CABINET (with intermediate shelf and door/s)

- The body, worktop, intermediate shelf and doors of the cabinet tables will be manufactured completely with CNC technology and their surroundings will be completely closed.
- Worktops will be manufactured as 40-15 mm with two turns.
- The parts facing walls and columns are with double-turned 60 mm backsplash.
- In addition to the baseshelf an intermediate shelf is available.
- Worktop, bottom shelf and intermediate shelves will be manufactured with reinforcement.
- Feet will be manufactured from 40x40x1.0 mm square tube.
- Adjustable plastic joint shoes will be fixed under the feet.
- Doors will be manufactured either hinged or sliding , according to the bench type.
- Sliding doors will be operated with polyethylene bearings from the top.
- The doors have double-turned stainless handles.
- Recessed type stainless handle will be used.

EXHAUST HOODS

- CNC technology will be used in all exhaust hoods; and will be manufactured of 0,80mm or 1,00mm polished, nylon covered stainless steel sheet.
- The fixing the hood sheets to each other will be by TIG welding.
- Wall mounted hoods are box type; or the back and sides are straight, the front part is inclined for directing smoke.
- Island type hoods will be made in box type; or two long lengths with an incline to direct smoke, with the heads upright.
- Skirts of the hoods will act as oil channels.
- Filters will be manufactured as pressed flame-guard type.
- A ball valve will be installed to drain the oil accumulated in the filters.
- The hoods will be attached to the wall or ceiling with special dowels or steel ropes.

WORK TABLE(with baseshelf)

- In the manufacture of the worktops, intermediate shelf and other parts CNC technology will be used and will be manufactured of completely stainless steel. .
- The worktop will have two turns.
- The parts facing walls and columns will have 60 mm backsplash.
- 4 feet will be used for lengths up to two meters, and 6 feet for sizes longer than two meters.
- Adequate amount of reinforcement will be placed between the upper table, intermediate shelf and floor shelves according to their dimensions.
- Feet will be manufactured from 40x40x1.0 mm square tube.
- Adjustable plastic joint shoes will be fixed under the feet.
- Reinforcement skirts will be placed between the feet and under the worktop.

SORTING TABLE

- It will be manufactured completely from stainless steel with CNC technology.
- The worktop will be completely declined.
- There will be a rubber scrap funnel on the table.
- The parts visible from the outside are covered.
- • The parts facing walls and columns will have 60 mm backsplash.

DISHWASHER ENTRANCE-EXIT TABLE

- It will be manufactured completely from stainless steel with CNC technology.
- In accordance with the mouth of the machine and its usage position it will be declined so as to prevent draining water from flowing out.
- Will have slide channels suitable for dishwasher basket dimensions.
- Feet will be manufactured from 40x40x1.0 mm square tube.
- Adjustable plastic joint shoes will be fixed under the feet.

MANUFACTURING DIMENSIONS AND DETAILS

- It will be made according to the measurements to be taken from the manufacturing site. If there is a difference between the specifications and plan dimensions and the manufacturing dimensions, the new dimensions and manufacturing details will be approved by the project manager.
- If there is a difference between the specifications and plan dimensions and the manufacturing dimensions, and therefore, when detailed changes are required, the approval of the project manager is required.

If this difference is bigger than 0.1 meters in length and 0.1 meters in depth, the new price of the equipment must be determined and approved by the project manager prior to manufacture.