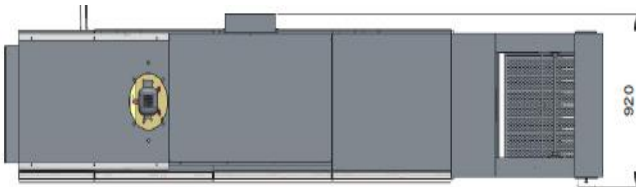
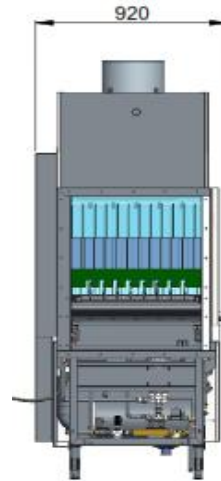
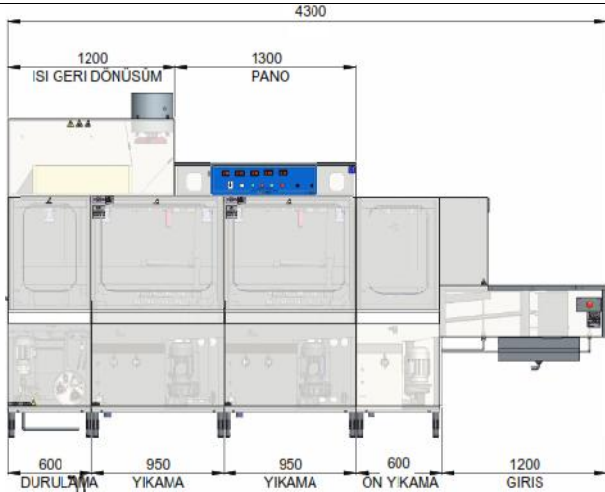
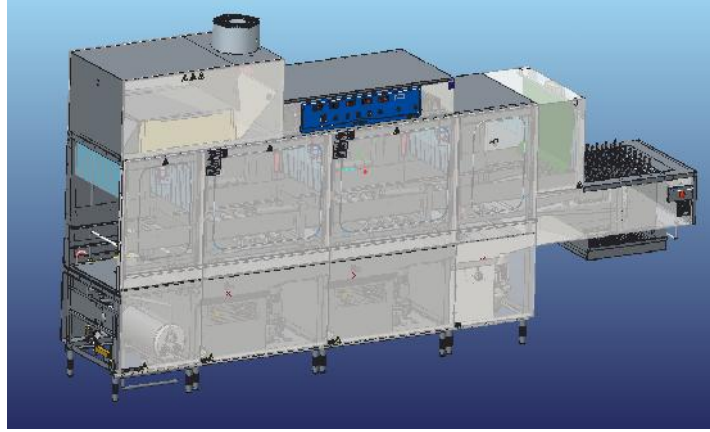


BYF 520 LR FLIGHT TYPE DISHWASHER



GENERAL FEATURES

- * Electromechanically controlled,
- * Pre-washing unit with 4 arms,
- * Duo washing module with 11 washing arms ,
- * Duo rinsing system and internal rinsing pump,
- * Easy to dismount/mount washing/ rinsing arms and filters for cleaning purposes ,
- * Possibility of washing kitchen utensils with a height of max. 400 mms,
- * Safety system to stop the operation of the dishwasher when the door is opened,
- * Rack dimensions of 500x500 mms ,
- * Temperature safety thermostats of boiler,
- * Temperature safety thermostats of well,
- * Parts in contact with water manufactured of AISI 304 Cr-Ni s/s sheet,
- * 2 pcs cutlery rack ,
- * Optionals: Detergent pump, rinse aid pump and heat recovery system ,
- * Water level in the tank controlled by presostat automatically,
- * Pallet type belt system for the transportation of the soiled utensils with a reducer of speed increase ,
- * Digital thermometers displaying the water temperature ,
- * Modular system (entry, pre-washing, washing, duo rinse, drying, exit)

TECHNICAL SPECIFICATIONS

Water inlet	3/4	inches
Water pressure	2-4	Bar
Electric inlet	380-50	V-Hz.
Washing Motor Power	3	kW
Pre-washing motor power	1,5	kW
Rinsing pump power	0.19	kW
Max. Electric power	62,5	kW
Frequency	50-60	Hz
Water consumption	480	Lts/h
Tank power	12	kW
Boiler power	32	kW
Reducer motor power	0,37	kW
Washing temperature	55	°C
Rinsing temperature	85	°C
Water inlet temperature	45-50	°C
Boiler volume	35	lts
Main washing tank Water volume	125	lts
Pre washing tank water volume	125	lts
Plate capacity	5200	pcs/h
Tray capacity	2600	pcs/h
Plate diameter Max.	360	mms
Max utensil height	400	mms
Cabşe section	4x16	mm2