

F-TE SPHERICAL TOASTER



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USE

The machine is designed to toast almonds and all nuts in general.

CONSTRUCTION

The chassis of the machine is a cylindrical body, constructed of F-111 standard carbon steel sheeting and coated in cream coloured paint. It is provided with:

- A sluice with handle (D) for manual opening and closing. It has two arms an adjustable counterweight for easy opening.
- A chimney for the release of gases created during combustion, at the bottom there is an adjustable gate for the admission of air required for combustion.
- A probe (E) to extract samples of the product, to check the degree of toasting.

Located inside the body is a hollow sphere with a door and vents where the almonds and nuts are toasted and one or more circular burners according to the capacity of the sphere.

OPERATION

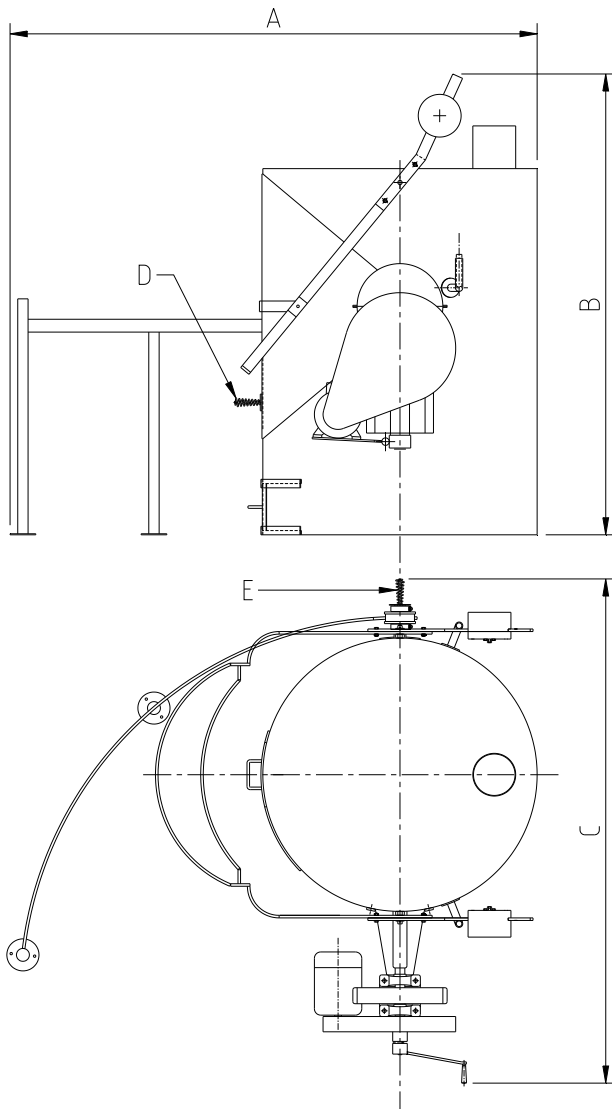
The sphere is driven by an electric motor by means of a drive belt and gears. All transmissions are properly protected, according to the current safety regulations.

BURNER FEATURES

- Working pressure: 1 kg./cm².
- Consumption: 2 kg./h.
- Calorific power: 22.550 kcal./h

NOTE

The manufacturer reserves the right to make partial or total modifications to the measurements or design of this machine without such changes forming grounds for complaint.



CHARACTERISTICS

MODEL		F-TE 75	F-TE 100	F-TE 150	F-TE 200	F-TE 300
MEASUREMENTS (mm)	A	1.650	1.650	1.900	1.900	2.000
	B	1.730	1.800	1.930	1.980	2.150
	C	1.320	1.350	1.415	1.480	1.525
MOTOR POWER (W)		552	552	736	1.104	1.472
VOLTAGE AT 50 Hz. (Volts)		230 / 400 (three-phase)				
NUMBER OF BURNERS		1	1	1-2	2	2
CAPACITY (kg)		75	100	150	200	300
NET WEIGHT (kg)		350	440	495	560	653

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