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TECHNICAL SHEET

TAURO 22 – 25 – 30

Bench spiral mixers with fixed bowl



Models:

- TAURO 22
- TAURO 22 (2 speeds)
- TAURO 25
- TAURO 25 (2 speeds)
- TAURO 25 PLUS
- TAURO 30
- TAURO 30 (2 speeds)



General technical characteristics:

- Stainless steel bowl, spiral, shaft and grid;
- Kinematic motion on pre-lubricated ball bearing;
- Well rounded bottom bowl;
- Frontal control panel with watertight seals;
- Transmission with inextensible toothed belts;
- CE and EAC certification.

Optional accessories:

- Special tension;
- Drain bowl cap;
- Stainless steel version.

Warranty:

- One year, ☒

☒ warranty conditions

Sigma machines are covered by warranty against material or manufacturing defects for 12 months since the invoice date and subject to the conditions here under mentioned:

The warranty consists only in the ex works replacement of the faulty parts, except the electrical parts and motors. The purchaser will be reimbursed neither for the damage coming from the production stop nor for the labor coming from the installation of the new parts. Warranty is not valid in the following cases: the purchaser does not respect the payment terms; the damages are caused by overcharge, unskillfulness, abnormal use, poor maintenance, not authorized modifications, when irregular or lack of electric majeure. Manufacturing defects should be communicated to Sigma company to the e-mail address: sigmasrl.info@legalmail.it as soon as they appear.



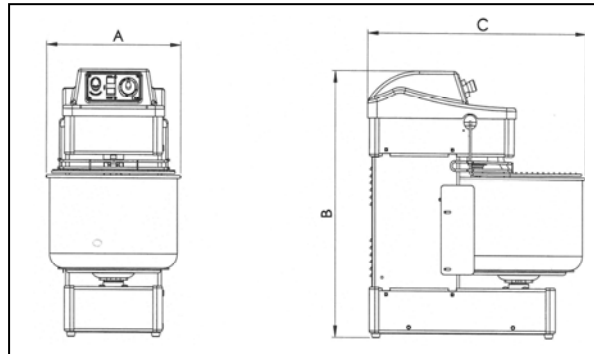
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Dimensions



MODEL	A	B	C	Power [kW]	Bowl [liter]	Φ Bowl x H [mm]	Max flour [kg]
TAURO 22	400mm (16")	800mm (31")	700mm (27")	0.75	29	Φ400x230 (Φ16"x9")	12.5 (27lb)
TAURO 22 (2 speed)	400mm (16")	800mm (31")	700mm (27")	0.8/1.1	29	Φ400x230 (Φ16"x9")	12.5 (27lb)
TAURO 25	400mm (16")	800mm (31")	720mm (28")	0.75	32	Φ400x260 (Φ16"x10")	16.0 (35lb)
TAURO 25 (2 speeds)	400mm (16")	800mm (31")	720mm (28")	0.8/1.1	32	Φ400x260 (Φ16"x10")	16.0 (35lb)
TAURO 25 PLUS	400mm (16")	800mm (31")	720mm (28")	1.2/1.55	32	Φ400x260 (Φ16"x10")	16.0 (35lb)
TAURO 30	400mm (16")	800mm (31")	750mm (29")	0.75	41	Φ450x260 (Φ18"x10")	18.5 (40lb)
TAURO 30 (2 speeds)	400mm (16")	800mm (31")	750mm (29")	0.8/1.1	41	Φ450x260 (Φ18"x10")	18.5 (40lb)

Voltage:

TAURO 22-25-30: 230-400V/1-3/50Hz
For all other 400V/3/50Hz (**Optional:** special voltages)

Transmission belts and chain.

Protections: emergency button and safety grid.

Control panel: set the timer and press the START button. To stop the machine wait that the timer ends its strokes, or press the STOP button.

Speeds: Bowl 13-15rpm; Spiral: 90-110 rpm (1st speed), 180-220rpm (2nd speed).

Shipping information

Model	Net weight	Gross weight	
		Pallet	Cage
TAURO 22	67kg (147lb)	77kg (169lb)	117kg (257lb)
TAURO 25	72kg (158lb)	92kg (202lb)	122kg (268lb)
TAURO 25 PLUS	125kg (275lb)	135kg (297lb)	175kg (385lb)
TAURO 30	75kg (165lb)	95kg (209lb)	125kg (275lb)

Information on the packaging

MODEL	Box on pallet		Cage/Crate	
	Dimensions [mm]	Volume [m ³]	Dimensions [mm]	Volume [m ³]
TAURO 22	830x570x960 (33"x22"x38")	0.45 (16ft ³)	890x650x1040 (35"x25"x41")	0.60 (21.2ft ³)
TAURO 25	830x570x960 (33"x22"x38")	0.45 (16ft ³)	890x650x1040 (35"x25"x41")	0.60 (21.2ft ³)
TAURO 30	830x570x960 (33"x22"x38")	0.45 (16ft ³)	890x650x1040 (35"x25"x41")	0.60 (21.2ft ³)