

02/2018

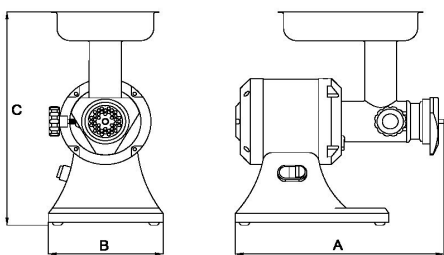
Mod: TI32/SX

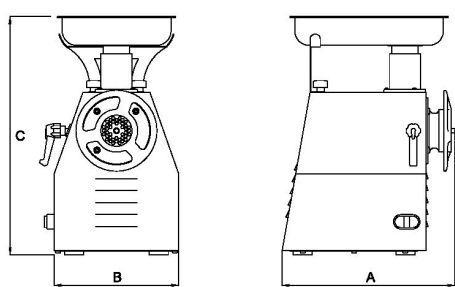
Production code: FTI157



Diamond
catering equipment

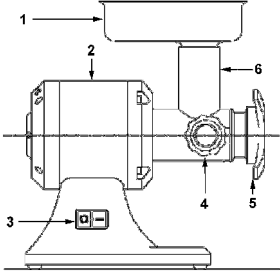
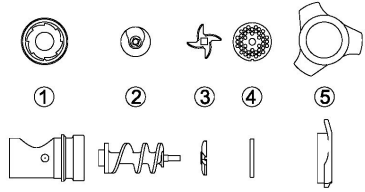
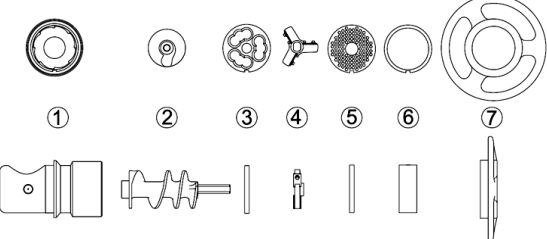
TECHNICAL AND MANUFACTURING DATA

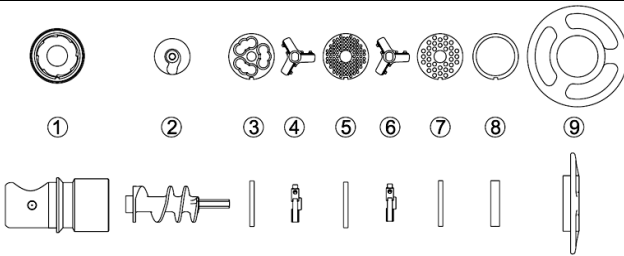
TECHNICAL DATA	MODEL				
	TS 12	TS 22	TSK 12	TSK 22	TS32 ECO
Motor power (kW) / (Hp)	0.75/ 1	1.1/ 1,5	0.75/ 1	1.1/ 1,5	1,5/2
Grinding mouth internal size (mm)	70	82	70	82	98
Timetable production (kg/h)	150/ 200	300	150/ 200	300	400
Mass (kg)	19	22	21	23	31
Maximum sizes: A x B x C (mm)	370x 220x 440	440x 240x 510	440x 220x 440	490x 240x 500	500x 240x 510
					

TECHNICAL DATA	MODEL									
	TI 12	TI 22	TIK 12	TIK 22	TI32 ECO	TI 12R	TI 22R	TI 22RS	TI 32RS	TI 32R
Motor power (kW) /(Hp)	0,75/ 1	1,1/ 1,5	0,75/ 1	1,1/ 1,5	1,5/2	1,1/1,5	1,5/2	1,5/2	1,6/2,2	2,2/3
Grinding mouth internal size (mm)	70	82	70	82	98	70	82	82	98	98
Timetable production (kg/h)	150/ 200	300	150/200	300	400	250	350/400	400/450	500	600
Mass (kg)	19	22	23	25	35	26	31	35	40	50
Maximum sizes: A x B x C (mm)	430x 215x 440	440x 215x 440	480x 215x 430	490x 215x 430	500x 225x 510	400x 260x 490	450x 260x 530	435x 260x 525	510x 260x 525	475x 300x 560
										

Continue acoustic power level considered equal to A	Minor of 70dBA
Current nature – Frequency	Machine plate
Full charge current	Machine plate
Use nominal voltage	Machine plate
Auxiliary circuits voltage	AC 24V – DC 24V
Mass and neutral	TT e TN
Protection degree	IP X3
Use place	Inside
Machine positioning	Working ground used in the food field of height included between 900/1100mm from the trampling level of adequate capacity, with a free circulation space of at least 800mm
Environment air max temperature	+40°C
Requested minimum illumination	500 lux
Product directive conformance	2006/42/CE, 2006/95/CE and successive modifications and integration, Reg. 1935/2004

GROUP	MODEL														
	TS 12	TI 12	TS 22	TI 22	TSK 12	TIK 12	TSK 22	TIK 22	TS32 ECO	TI32 ECO	TI 12R	TI 22R	TI 22RS	TI 32RS	TI 32R
Basic machine body	●		●		●		●		●						
Hulled machine body (I)		●		●		●		●		●	●	●	●	●	●
Grinding group Enterprise	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Grinding group half Unger	●	●	●	●							●	●			
Grinding group total Unger			●	●								●		●	●
Grinding group Enterprise (Uniko)					●	●	●	●	●	●					
Optional tomato masher	●	●	●	●							●	●			
Optional puree masher	●	●	●	●							●	●			

GROUP	EXAMPLE	
1. Loading hopper 2. Machine body 3. Control switch ON / OFF 4. Mouth block knob 5. Blockage wheel 6. Machine	 Basic machine body	
Grinding group Enterprise 1.Grinding mouth 2. Archimedean screw 3. Cutting knife 4. Drilled plate 5. Blockage wheel		
Grinding group half Unger 1.Grinding mouth 2. Archimedean screw 3. First Drilled plate 4. Cutting knife 5. Second Drilled plate 6. Ring 7. Blockage wheel		

Grinding group total Unger 1.Grinding mouth 2. Archimedean screw 3. First Drilled plate 4. First cutting knife 5. Second Drilled plate 6. First cutting knife 7. Third Drilled plate 8. Ring 9. Blockage wheel	
Grinding group Enterprise (Uniko) 1. Grinding mouth 2. Archimedean screw 3. Cutting knife 4. Drilled plate 5. Blockage wheel	