

		FTQ2000		FTQ2400	
FRAME DIMENSION		Front exit	Rear exit	Front exit	Rear exit
Length frame (A)	in (mm)	215.7 (5480)	206.3 (5241)	230.8 (5863)	218.9 (5561)
Depth frame (P)	in (mm)	83.9 (2130)	83.9 (2130)	83.9 (2130)	83.9 (2130)
Height frame (H)	in (mm)	58.5 (1485)	58.5 (1485)	58.5 (1485)	58.5 (1485)
Height inlet table (I)	in (mm)	38.3 (972)	38.3 (972)	38.3 (972)	38.3 (972)
Height exit conveyor (E)	in (mm)	30.8 (783)	30.8 (783)	30.8 (783)	30.8 (783)
ITEM DIMENSION					
Maximal width	in (mm)	47.2 (1200)		47.2 (1200)	
Minimal width	in (mm)	10.2 (260)		10.2 (260)	
Length maximum article	in (mm)	78.7 (2000)		94.5 (2400)	
Length minimum article	in (mm)	9.8 (250)		9.8 (250)	
Maximal width after longitudinal folds	in (mm)	15.7 (400)		15.7 (400)	
Minimal width after longitudinal folds	in (mm)	5.1 (130)		5.1 (130)	
Length (L)	in (mm)	185,4 (4710)			
Depth (P)	in (mm)		90.2 (2290)		
Height (H)	in (mm)		88.6 (2250)		
Working speed	ft/min (m/min)		55 (180)		
Max production	pcs/h		1200 *		
WEIGHT					
FTQ (wood basement)	lbs (kg)	4,079 (1850)		4,740 (2150)	
FTQ (Export crating)	lbs (kg)	4,740 (2150)		5,401 (2450)	
COMPRESSED AIR					
Maximale pressure	PSI (bar)		145 (10)		
Minimale pressure	PSI (bar)		870 (6)		
Average Flow under maximal prssure (800items/h)	gal/min (NI/min)		24 (90)		
Dimension plug air	in (mm)		0.5 (15)		
Height plug	in (mm)		58.5 (1485)		
ELECTRICAL CONNECTION					
Height of electrical connection	in (mm)		58.5 (1485)		
Control circuit voltage	VDC		24		
Total Power (400V)	KW (H.P.)		3.89 (526)		
Automatic current switch protection	A	D curve 20 A (208V-240V) D curve 16 A (400V-480V)			
Electrical main supply		208V-240V		400V-480V	
Section (mm ²) (JZ-500)	mm ²	4G4		4G2,5	
Section (AWG) (JZ-602)	AWG	4AWG12		4AWG14	
Number of drivers	num	3+GND		3+GND	
Number of phases	num	3		3	
OTHER DATA					
Maximum sound level	<76			dB (A)	
Vibrations				Null	

* Specifications subject to change without notice or obligation. Contact Girbau Industrial at (800) 256-1073 for dimensions not shown or for clarification.