



DIDOR ΕΛΛΑΣ Α.Ε.

Τεχνικά χαρακτηριστικά μηχανής καθαρισμού ξυλοτύπου

2.1 TECHNICAL SPECIFICATIONS

2.1.1 DIMENSIONS

- Width mm 1130
- Length mm 2065
- Max height mm 1510
- Total weight about kg 330

2.1.2 FIELD OF APPLICATION

- Cleaning of panels, boards and beams H12 - H16 - H20
- Dimension of panels
 - Width from 70 mm to 520mm
 - Thickness from 18 mm to 130 mm
- Advancement speed about 7 meters per minute

2.1.3 COMPONENTS

		THREE-PHASE	ONE-PHASE
Asynchronous engine: 2 units	Type	P71/4T	P80/4M
	Voltage	230/400	220
	kW	0,37	0,55
	Hz	50	50
	Hp	0,5	0,75
	A	1,92	4,3
	G/min.	1370	1350
	Is. Class	F	F
	Degree of protection	IP55	IP54
Reducers: 2 units	Ratio	1:45	1:45
	Degree of protection	IP65	IP65
Pump	Kw	0,35	0,40
	Hp	0,47	0,54
	Hz	50	50
	Voltage	230/400	230
	Degree of protection	IP55	IP55
Engine and pump switch	Calibration A	4/6,3	10/16
	Coil V	230/400	220
	Degree of protection	IP67	IP67
Nominal power	kW	1,10	1,50

The wood cleaner machine Simmetrica is respecting the rules of good workmanship and where applicable :

- Directive 2006/42/CE acknowledged in Italy by D. Lgs. 17/2010
- Directive 2006/95/CE
- Directive 2004/108/CE
- EN 60204 Electrical wiring of the machinery. Part 1 : General requirements
- UNEL IEC 13117-71 for asynchronous motors
- CEI 23/12/VII - 1971 and variant VI CENELEC HD 196 and Derogation 25-79 for free sockets
- IEC 337-1-2-2A-2C, IEC 529, EN 60947-2 and EN 60947-4-1 for the saving-engines and relative circuits and contacts

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