

MODEL 91



Polyvalent calender used for:

- Transfer printing
- Direct inks reactivation
- Thermosetting – heatsetting
- Heatsetting of “crush” effect

Machine produced according to CE rules.
Customs tariff: 84 51 30 30

Technical data:

	91-2000	91-2600	91-3000
Cylinder width	2.000 mm (78,74")	2.600 mm (102,36")	3.000 mm (118,11")
Cylinder diameter	500 mm (19,69")	500 mm (19,69")	500 mm (19,69")
Working width	1.600 – 1.800 mm 62,99" – 70,87"	2.200 – 2.400 mm 86,61" – 94,49"	2.600 – 2.800 mm 102,36" – 110,24"
Mechanic Speed	0,5 – 7,5 m/min	0,5 – 7,5 m/min	0,5 – 7,5 m/min
Compressed air pressure	6-8 bar	6-8 bar	6-8 bar
Overall dimensions	3.185 x 2.650 x 2.100 mm 125,3" x 104,33" x 82,68"	3.785 x 2.650 x 2.100 mm 149,00" x 104,33" x 82,68"	4.410 x 3.150 x 2.280 mm 173,62" x 124,02" x 89,76"
Net weight	2.935 Kg	3.420 Kg	5.500 Kg
Installed power	34,5 Kw/h	36,0 Kw/h	41,0 Kw/h
Average electrical consumption	22,5 Kw/h	24,0 Kw/h	27,0 Kw/h

	91-3600	91-4400	91-5200
Cylinder width	3.600 mm (141,73")	4.400 mm (173,20")	5.200 mm (205,00")
Cylinder diameter	500 mm (19,69")	500 mm (19,69")	500 mm (19,69")
Working width	3.200 – 3.400 mm 125,98" – 133,86"	4.000 – 4.200 mm 157,40" – 165,30"	4.800 – 5.000 mm 188,90" – 197,00"
Mechanic Speed	0,5 – 7,5 m/min	0,5 – 7,5 m/min	0,5 – 7,5 m/min
Compressed air pressure	4-8 bar	6-8 bar	6-8 bar
Overall dimensions	5.020 x 2.280 x 1.820 mm 197,63" x 89,76" x 71,65"	5.730 x 3.150 x 2.280 mm 225,50" x 124,02" x 89,76"	6.550 x 3.150 x 2.280 mm 257,87" x 124,02" x 89,76"
Net weight	5.750 Kg	8.000 Kg	13.000 Kg
Installed power	47,5 Kw/h	61,0 Kw/h	63,0 Kw/h
Average electrical consumption	31,0 Kw/h	41,0 Kw/h	41,0 Kw/h

The PDF catalogue of this machine is available on request to sales@montiantonio.com

All data and technical features are purely indicative and subjected to changes without prior notice.



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