

MODEL C3

CONTINUOUS-MOTION VERTICAL PACKAGING MACHINE

Description	Unit of measurement	Technical data
Numbers of line	--	1-20
Dimensions WxHxD	mm	Refer to the layout
Maximum number of sachet (Speed)*	(Sachet/min)	Until 2000
Reel*	mm	Width Dim. Max 520
		Diameter Ext. 500
		Diameter Int. 76 (3")
Sachet dimension*	mm	Width 50-130
		Length 50-220
Maximum sealing temperature *	°C	220-240
Storage ambient temperature	°C	-25 °C e +55°C < 70°C (for period < 24h)
Alimentation type	--	TN-S/TT
Electric voltage	VAC	400 (USA 440V)
Number of phases	--	3+N+PE
Frequency	Hz	50 (USA 60Hz)
Minimum and maximum power supply cable section	mm ²	4 - 6
Maximum short circuit current (I_{cc})	kA	10
Maximum ground resistance impedance upstream of the machine	Ω	166
Current leakage to earth	mA	<150mA
Electromagnetic environment	--	Type A (Industrial)
Pneumatic circuit fluid	--	Dry air
Pneumatic circuit pressure	bar	6
Pipe connection diameter	mm	10 -14
Noise	dBA	Lpa=76.1dbA CLpCpeack=97.2dbA

*The data listed above are only indicative. OMAG reserves the right to redefine these data according to the specific project.