

# General specifications

## Domino Models

		50		72-Matic and 72		90-Matic and 90	
<b>Convertible material</b> (standard boxes)							
Solid board up to	GSM	700		700		700	
Corrugated, E and B-flute							
Max. thickness of folded carton	mm	15	.590"	15	.590"	15	.590"
<b>Formats</b> (standard cartons, open blanks)							
Maximum width	cm	50	19 <sup>5</sup> / <sub>8</sub> "	72	28 <sup>3</sup> / <sub>8</sub> "	90	35 <sup>3</sup> / <sub>8</sub> "
Minimum width	cm	11.4	4 <sup>1</sup> / <sub>2</sub> "	11.4	4 <sup>1</sup> / <sub>2</sub> "	11.4	4 <sup>1</sup> / <sub>2</sub> "
Minimum width, with "Mini" folder	cm	5.6	2 <sup>3</sup> / <sub>16</sub> "	5.6	2 <sup>3</sup> / <sub>16</sub> "	5.6	2 <sup>3</sup> / <sub>16</sub> "
Maximum length	cm	80	31 <sup>1</sup> / <sub>2</sub> "	80	31 <sup>1</sup> / <sub>2</sub> "	80	31 <sup>1</sup> / <sub>2</sub> "
Minimum length	cm	6	2 <sup>3</sup> / <sub>8</sub> "	6	2 <sup>3</sup> / <sub>8</sub> "	6	2 <sup>3</sup> / <sub>8</sub> "
NB: Specifications vary according to type of carton.							
<b>Various processing sections</b>							
Prebreakers, length	m	2.70	8'10"	2.70	8'10"	2.70	8'10"
Folders, length	m	3.00	9'10"	3.00	9'10"	3.00	9'10"
Delivery: Length of pressure belts	m	2.90	9'6"	2.90	9'6"	2.90	9'6"
Width of pressure belts	m	0.55	21 <sup>5</sup> / <sub>8</sub> "	0.55	21 <sup>5</sup> / <sub>8</sub> "	0.55	21 <sup>5</sup> / <sub>8</sub> "
Height of carton stream	cm	15	6"	15	6"	15	6"
<b>Drive</b>							
Inching rate for adjustments	m/min	8		8		8	
	ft/min	26		26		26	
Continuous operation, adjustable	m/min	20-450		20-450		20-450	
	ft/min	65-1500		65-1500		65-1500	
Main drive motor	kW/HP	15 20		15 20		15 20	
<b>Installation</b>							
Total connected load	kVA	25		25		25	
Weight, depending on model and equipment	t	8 - 10		9 - 11		10 - 12	

## Space requirements

Note: Bobst manufactures a complete range of folder-gluers, printing presses, die-cutting machines for the production of paper, paperboard and corrugated board packaging. Please request the Bobst general catalogue.

