

Folder

**Folder for small items**

<u>Dimensions*</u>		<u>Machine*</u>	<u>Package*</u>	SMARTY	
Width*	mm	605	650	Working width	570mm
Depth*	mm	4235	3350	Item to fold max dimensions	570x1000 mm
High*	mm	1340	1540	Folding belts speed	54mt/min
Weight*	Kg	500	620	Maximum production	1200 Pcs/h
Volume*	m <sup>3</sup>	3,43	3,35	Folding cycle medium time	3 sec
				Vacuum working table: Fan flow 220 m <sup>3</sup> /h	
				Length and crossfolds by shovels	
				Conveyor belts in rubber and cotton	
				20 variable programs with PLC	
				Alarms on display LCD	
				Partial and total items counter	
				Items automatic selection	
				Four different folding ways	
				Compact machine: max. surf. less than 3 sqm	

<u>Length folds</u>		<u>Crossfold</u>	
Lanes	Folds	Lanes	Folds
1	1-2	1	1-2
-	(1/2) - (1/3)(1/3)	-	(1/2) - (1/3)(1/3)

**Optional (to define at the order)**

√ Supply different than 400V ~3N + T 50Hz

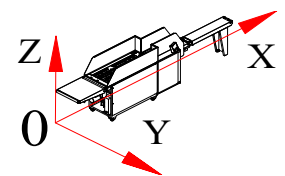
**Electrical installation\***

Electrical power	Kw	1,1 *
Voltage 400V ~3N + T	A	1,5 *
Voltage 230V ~3 + T	A	2,7 *

**Pneumatic installation\***

Compressed air needed bar	7	5200	NI/h
---------------------------	---	------	------

<u>Connections</u>	<u>Compressed air</u>	<u>Electricity</u>	<u>Gas/Steam</u>	<u>Exhaust fume</u>	<u>Exhaust (Steam)</u>
Type	Ø 12 mm	5G2,5-400V	-	-	-
X mm	730	730	-	-	-
Y mm	80	80	-	-	-
Z mm	300	180	-	-	-



**Heating**

<u>Natural gas</u>		<u>LPG</u>		<u>Steam (P max 12 bar)</u>		<u>Electrical</u>	
Consumption	m <sup>3</sup> /h	-	Consumption	m <sup>3</sup> /h	-	Consumption	A
Power	Kw	-	Power	Kw	-	Power	Kw

\*) Optional excluded - Always specify when ordering if the folder will be used individually or be connected to a ironer/folder

The technical data can change without advice