



HM11 MACHINECARD

DATE

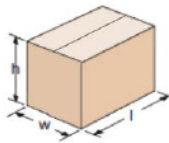
CUSTOMER

MACHINE TYPE

HM11T (SEALING ONLY THE TOP PART OF THE BOX)

HM11TB (SEALING TOP AND BOTTOM PARTS OF THE BOX)
please note, in this case the product layout inside the box needs to be verified

HM11-T



Capacity Production :
up to 1200 Bph
Always based on shorter box manageable.

HM11 Range : Hot Melt Automatic Fix Size Sealing Machines

Standard

	L	W	H
Min.	200	150	150
Max.	600	500	500

Any different dimension out of the standards above will be on request.

Operating Pressure Range	Air Consumption :
from 5,5 bar - to 7 bar	2,1 NI/cycle

Note. in case of box sizes over or under these range SIAT is able to produce special machines under request

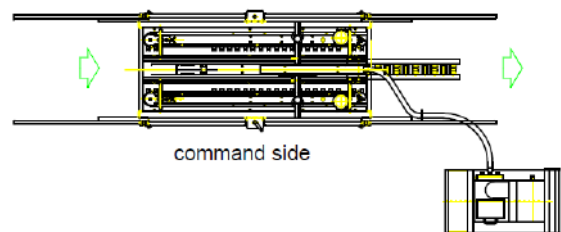
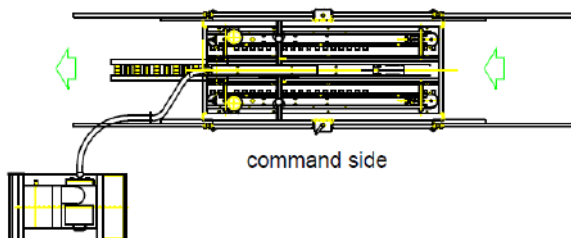
MACHINE WORKING SIDE

LEFT OPERATING SIDE

RIGHT OPERATING SIDE

LEFT MACHINE

RIGHT MACHINE



DOORS OPENING SIDE

ONE SIDE

BOTH SIDES

WORKBENCH HEIGHT

FROM 485 UP TO 825 mm

FROM 645 UP TO 980 mm

SPECIAL REQUEST FOR WORKBENCH HEIGHT

MACHINE ON WHEELS

YES

NOTE. IF YES +110 MM NEED TO BE ADDED
TO THE WORKBENCH HEIGHT

NO

SAFETY GUARDS

METALLIC GRIDS (STANDARD)

METAL FRAME WITH TRANSPARENT INSERT

MACHINE POWER SUPPLY 380/415V 50HZ 3PH + PE

OTHER REQUEST , PLEASE SPECIFY

GLUE APPLICATOR POWER SUPPLY 380/415V 50HZ 3PH + N + PE

OTHER REQUEST , PLEASE SPECIFY

NEUTRAL WIRING TYPE

TT (STANDARD)

TN-S

TN-C

IT

PLC BRAND

SIEMENS S7-1200 (standard)

OMRON CP1

ALLEN BRADLEY

HOT MELT GLUE
APPLICATOR BRAND

ROBATECH (STANDARD)

NORDSON

PREO

MELER

VALCO MELTON

SPECIAL ENVIRONMENT CONDITIONS (inside the company building)

HIGH ALTITUDE (MORE THAN 1000 M A.S.L.) please specify

HOT TEMPERATURE (MORE THAN 40 °C) please specify

LOW TEMPERATURE (LESS THAN 5°C) please specify

HIGH HUMIDITY (MORE THAN 80%) please specify

ACCESSORIES

30 METERS/MINUTE BELT SPEED
(instead of 22 m/min)

MACHINE COLORS

STANDARD: FRAME RAL 7016 - MOVING PARTS RAL 2004 - SAFETY GUARDS RAL 7040

SPECIAL COLOR REQUEST:

FRAME

MOVING PARTS

SAFETY GRIDS

SPECIAL ENVIRONMENT CONDITIONS (inside the company building)

HIGH ALTITUDE (MORE THAN 1000 M A.S.L.) please specify

HOT TEMPERATURE (MORE THAN 40 °C) please specify

LOW TEMPERATURE (LESS THAN 5°C) please specify

HIGH HUMIDITY (MORE THAN 80%) please specify

DOCUMENTATION LANGUAGE

ITALIAN

ENGLISH

GERMAN

FRENCH

OTHER, PLEASE SPECIFY

SPECIAL REQUESTS (if customer needs something in addition)

BOXES INFORMATION: Note. standard weight range is 2- 30 kg, supposed for a product full box. Any other difference from these values should be evaluated by engineering department. In the last page the customer can check the general features required for the box.

	FEFCO TYPE	LENGTH (mm)	WIDTH (mm)	HEIGHT (mm)	WEIGHT (kg)	OUTPUT (BPM)
BOX 1						
BOX 2						
BOX 3						
BOX 4						
BOX 5						
BOX 6						
BOX 7						
BOX 8						
BOX 9						
BOX 10						

WILL THE CUSTOMER SUPPLY BOXES TO BE TESTED? YES NO

IF YES PLEASE SEND SAMPLES TO:

SIAT S.P.A. via Puecher, 22 TURATE (CO) ITALY TO THE ATTENTION OF FLAVIO PUGLIESE, AT LEAST TWO WEEKS BEFORE THE ESTIMATED DELIVERY DATE

IF YES, HOW MANY TYPES OF BOX DOES THE CUSTOMER WANT TO TEST?

3 TYPES - MAX 60 PIECES, TESTED FREE OF CHARGE






FROM 4 TO 10 TYPES - MAX 100 TOTAL PIECES, UNDER PAYMENT

> 60 PIECES , UNDER PAYMENT

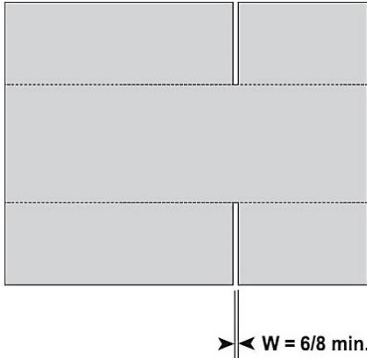
WILL THE CUSTOMER DO THE F.A.T. FOR THIS MACHINE? YES NO
(under payment - with a max of 10 different boxes test)

WILL SIAT INSTALL THIS MACHINE YES NO
(under payment)

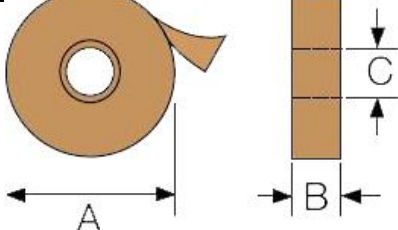
<i>CARTON TYPE</i>		
FEFCO BOX TYPE		
BOX MODEL	0200 M/A	
	0201 M/A	
CARDBOARD TYPE LAYERS STYLE	SINGLE FLUTE	
	TWO LAYERS + SINGLE FLUTE	
	THREE LAYERS + DOUBLE FLUTE	
	FOUR LAYERS + TRIPLE FLUTE	

CARDBOARD TYPE FLUTE STYLE	FLUTE "F"	
	FLUTE "E"	
	FLUTE "C"	
	FLUTE "B"	
	FLUTE "A"	

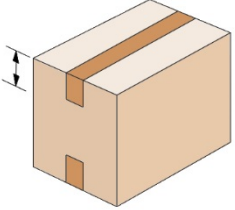
FEFCO BOX TYPE

MINIMUM BOXES REQUIREMENTS	<ol style="list-style-type: none"> 1. GOOD TEXTURE OF CARTONS WITH SIDE FREE OF FOLDS 2. CREASE LINE WELL MARKED. PREFERABLY DOUBLE. 3. WHEN THE BOX IS CLOSED, FLAPS MUST NOT TOUCH THEMSELVES. MIN. 2 mm OF SPACE NEEDED. 4. MIN. WIDTH OF CUTS: 6 – 8 mm (see picture) 5. PLEASE ADVISE IN CASE OF USE OF SQUARE BOXES 6. PLEASE ADVISE IN CASE OF SPECIAL PROCESSING OF CARDBOARD (ex. die-cutting) 7. PLEASE ADVISE THE FEFCO BOX TYPE ACCORDING TO THE ABOVE CODIFICATION 	 <p style="text-align: right; margin-right: 50px;">W = 6/8 min.</p>
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TAPING UNIT PERFORMANCE

TAPE REEL DIMENSIONS	A	MAX. 410 mm	
	B	75 mm / 50 mm	
	C	76 mm	

TAPE LEG

TAPE LEG DIMENSIONS	K11R / K12R	70 mm	
	K11R / K12R	50 mm	
	K11/30 K12/30	30 mm	