



## FOLDING/JOINING MACHINE . MX 211 / 212 SE

Machine for folding or joining the edge of a fabric to which a two-sided adhesive tape has already been applied. The machine is fitted with an additional heater and a blade nozzle to heat the area inside the join or the folding effectively.

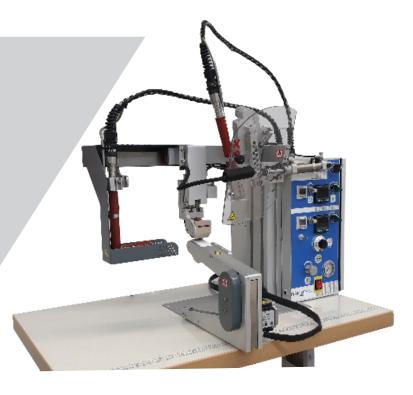
The machine performes following functions:

**Folding:** easy to realize folding edges in continuous (an adhesive tape has to be applied first).

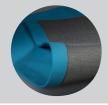
**Joining:** easy to join fabrics in continuous (an adhesive tape has to be applied first).

#### **HIGHLIGHTS**

- Increasing of productivity (speed up to 20 m/min)
- Step back feature
- Siliconed rubber conveyor belt
- Can deal also with curves
- Possibility to operate on open and closed garments
- Low and easy maintenance
- Reduced size



APPLICATIONS TECHNOLOGY



**FOLDED EDGE**A first step is required to apply a double sided adhesive tape





SIMPLE JOINING

A first step is required to apply a double sided adhesive tape







# FOLDING/JOINING MACHINE . MX 211 / 212 SE



#### **FEATURES**

New blower (reduced air and power consumption)

Speed up to 20 m/min

Even heat distribution - No scorched fabrics

Low and easy maintenance

Tapes of different quality and widths can be used

Maximum load: 11 kg

Minimize electricity consumption

Greater performance with less quantity of air



Average comsumption for standard applications

Electricity compsumtion: 0.45 kw/h

CO<sub>2</sub> emission: 129 gr/h

Compressed air comsuption: 45 to 55 I/min

#### TECHNICAL INFO FOR INSTALLATION

#### Dimension and weight

875 x 535 x H.1370 mm - 65 Kg

#### **Pneumatic connection**

Fast junction diam 8 mm Maximum air flow: 100 I/min average consumption: 45 - 500 I/min Input air pressure: 5.5 bar (0.55 MPa) Air quality: dry air in accordance to DIN 8573-1 with dew point + 3° C not lubricated

### **Electric connection**

Nominal voltage: 230 Vac Nominal frequency: 50 Hz / 60 Hz Nominal power requirements: 2200 W

#### **BASE MACHINE DESCRIPTION**

Base machine with 2 heater Table support structure Pneumatic foot switches Protection screen Horizontal harm Spot lamp Beek nozzle for folding or joining Folding guide 8 mm Joining guide PTFE coated Shaped rubber wheel 24/12 mm 35 sh (soft) - folding Rubber silicone wheel 17 mm - 35 sh (soft) - joining 30 mm nozzle 16A 3 poles plug

Specifications and appearance are subject to change without prior notice for improvement