

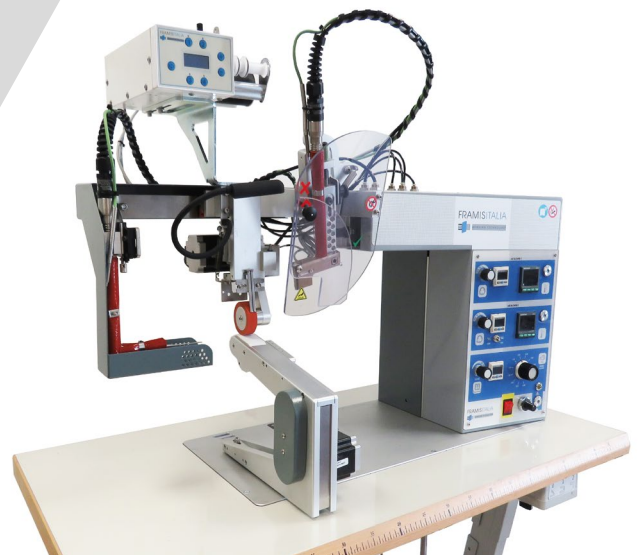
## MULTIFUNCTION MACHINE - DOUBLE TECHNOLOGY NOSO MX 213 D

Multifunction machine that allows the PERMANENT BONDING\*: you don't need to pass through the heat press to finish the application! It means more productivity, less waste of time, less equipment in your factory. Such performance can be achieved combining two technologies, tape tension and differential speed, that are settable to work separately or simultaneously. The machine is equipped with an electronic tape tensioner and 2 heaters.

The machine can perform the following functions: **Taping**: taping machine for taping to reinforce or to decorate. **Reduced folded edge** in a single step, perfect for fabrics that fray easily (specific folding guide as to be positioned). **Joining**: an adhesive tape has to be applied first. Turn on the Airblower 2. **Folding**: an adhesive tape has to be applied first. Turn on the Airblower 2, change the wheel and screw on the folding guide.

### HIGHLIGHTS

- Double technology
- Motor driven wheels with differential speed capability
- Tape tension regulation
- Step back feature
- Can handle tapes with and without carrier
- Good for reinforcing ultrasonic joining, seamsealing and decorative taping
- Great results on both flat and gathered applications
- Possibility to operate on open and closed garments
- Good for stretch and firm fabrics



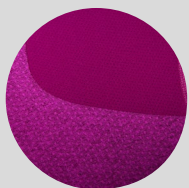
### APPLICATIONS



REINFORCEMENT ULTRASONIC JOINING  
DECORATIVE TAPING

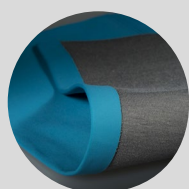


REDUCED FOLDED EDGE



SIMPLE JOINING  
JOINING WITH FOLDED EDGE

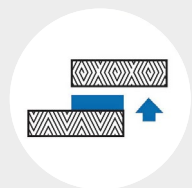
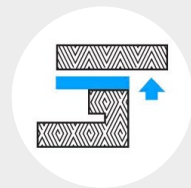
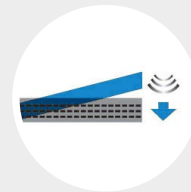
*A first step is required to apply a double sided adhesive tape*

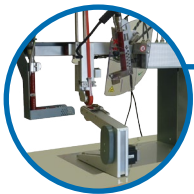


FOLDED EDGE

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

### TECHNOLOGY





# MULTIFUNCTION MACHINE - DOUBLE TECHNOLOGY NOSO MX 213 D

## FEATURES

Speed up to 6 m/min  
Even heat distribution  
No scorched fabrics  
Low and easy maintenance  
Tapes of different quality and widths (from 6 to 20 mm) can be used  
Maximum load: 11 kg  
Minimize electricity consumption  
Greater performance with less quantity of air  
Standby mode



**HEAT HAS NEVER BEEN SO GREEN**  
less consumption, better efficiency

Average consumption for standard applications

Electricity consumption: 0.55 kw/h

CO<sub>2</sub> emission: 170 gr/h

Compressed air consumption: 45 to 55 l/min

## TECHNICAL INFO FOR INSTALLATION

### Dimension and weight

h. 1100 x 550 x H.1550 mm - 90 Kg

**Pneumatic connection** - all connections on the left side

Fast junction diam 8 mm

Maximum air flow: 100 l/min - average consumption: 45 to 55 l/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: 2400 W

## BASE MACHINE DESCRIPTION

Base machine with 2 heaters

Wheel speed with differential

Electric foot switch

Protection screen - Spot lamp - Drawer - Roll support

Horizontal arm

Tensioner metering device

Silicone rubber wheel group 17 mm - 35SH (soft)

Silicone rubber wheel 24 mm - 35SH (soft)

Shaped rubber wheel 24/12 mm - 35SH (soft)

Heat conveyor - 27 mm nozzle

Tape guide 10x1 mm

Tape guide 8x1 mm

Folding guide (reduced folding)

Joining guide

Folding guide

16A 3 poles socket

Screwdriver 2,5 mm - Wrench 14mm -

Hexagonal key set

\* The permanent bonding performance can vary depending on the fabrics used, and/or the application wanted.

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

The machines complies to technical rulings: Machinery Directive 2006/42/CE, Electromagnetic Compatibility CEE 2004/108/CE and CEI EN 60204-1:2006, Low Tension Directive 2006/95/CE, UNI EN 414:2002, UNI EN ISO 12100:2010, UNI EN ISO 13857:2008, UNI EN ISO 13850:2007, UNI EN ISO 11202:2007