

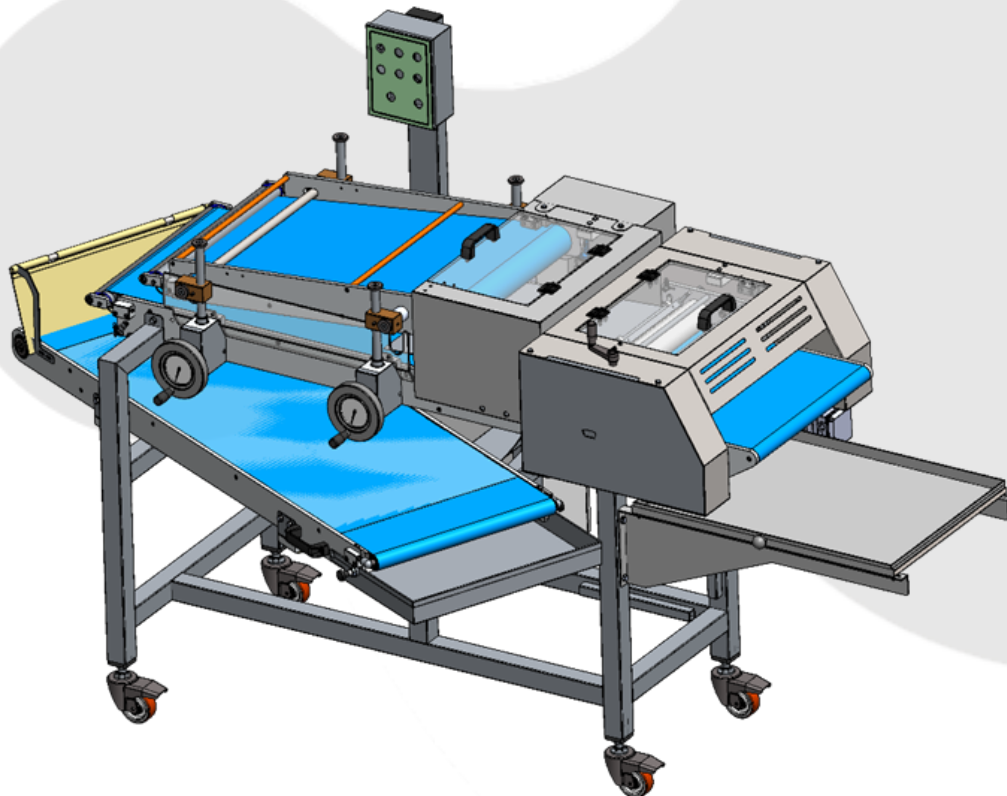
# MDS - RT

## MOULDING STATION

**MDS-RT** is an industrial machine suitable for dough processing. It is able to transform the balls arriving upstream into rolled and flattened products thanks to the pressing roller and two belts with independent motors.

Height adjustment of the roller is done by means of a crank handle connected to a numerical indicator on the side of the front protective casing. The adjustment of the upper belt, on the other hand, is done through two different handwheels so that the inclination of this can be adjusted as well as its height. The third belt brings the product back to the working area to decrease operator time as much as possible. At the end of this belt is a drawer to facilitate manual collection of parts.

MDS-RT is available in 500 mm width only\*.

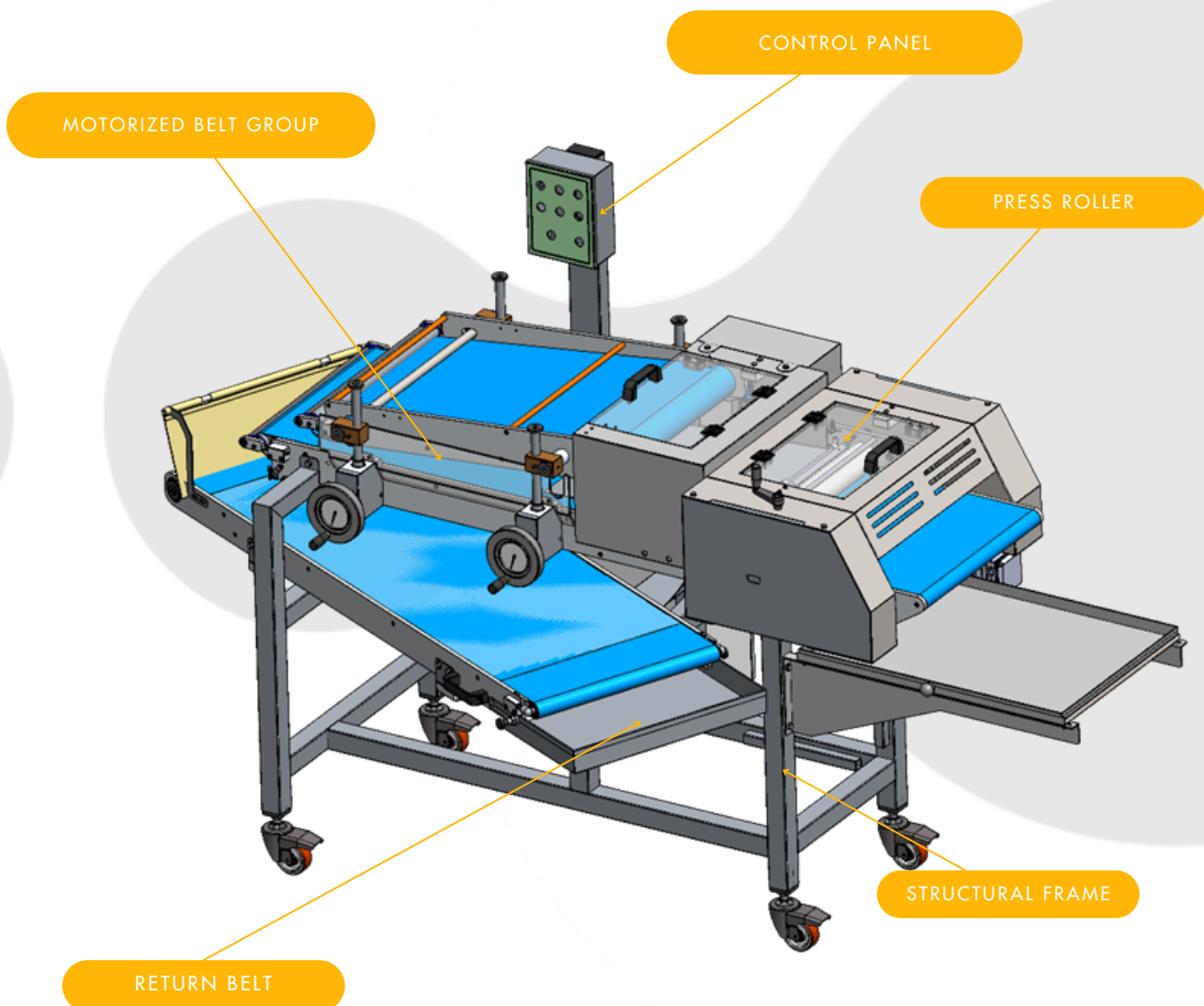


\*Belt width

# MDS - RT

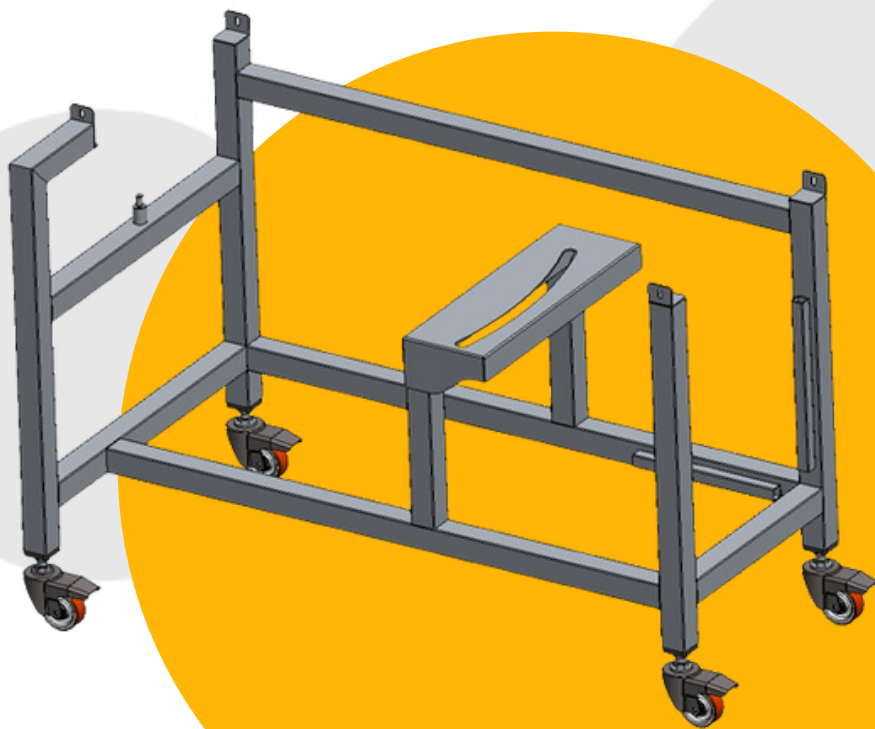
## MOULDING STATION

- Roller pressing station
- Rolling net
- Press with motorized double belt
- Motorized return conveyor
- Stainless steel frame



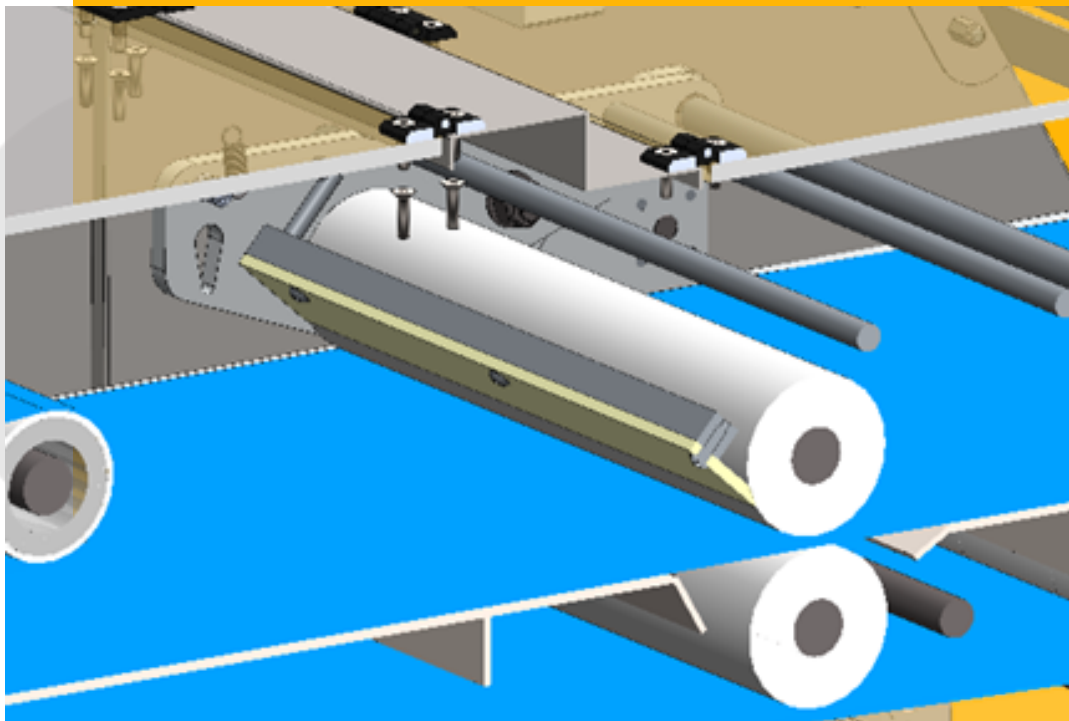
# STRUCTURAL FRAME

The machine frame is made of stainless steel (304) welded with satin-finish on the outside, supports all machine parts screwed to it, and is equipped with swivel wheels on threaded bars for height adjustment.



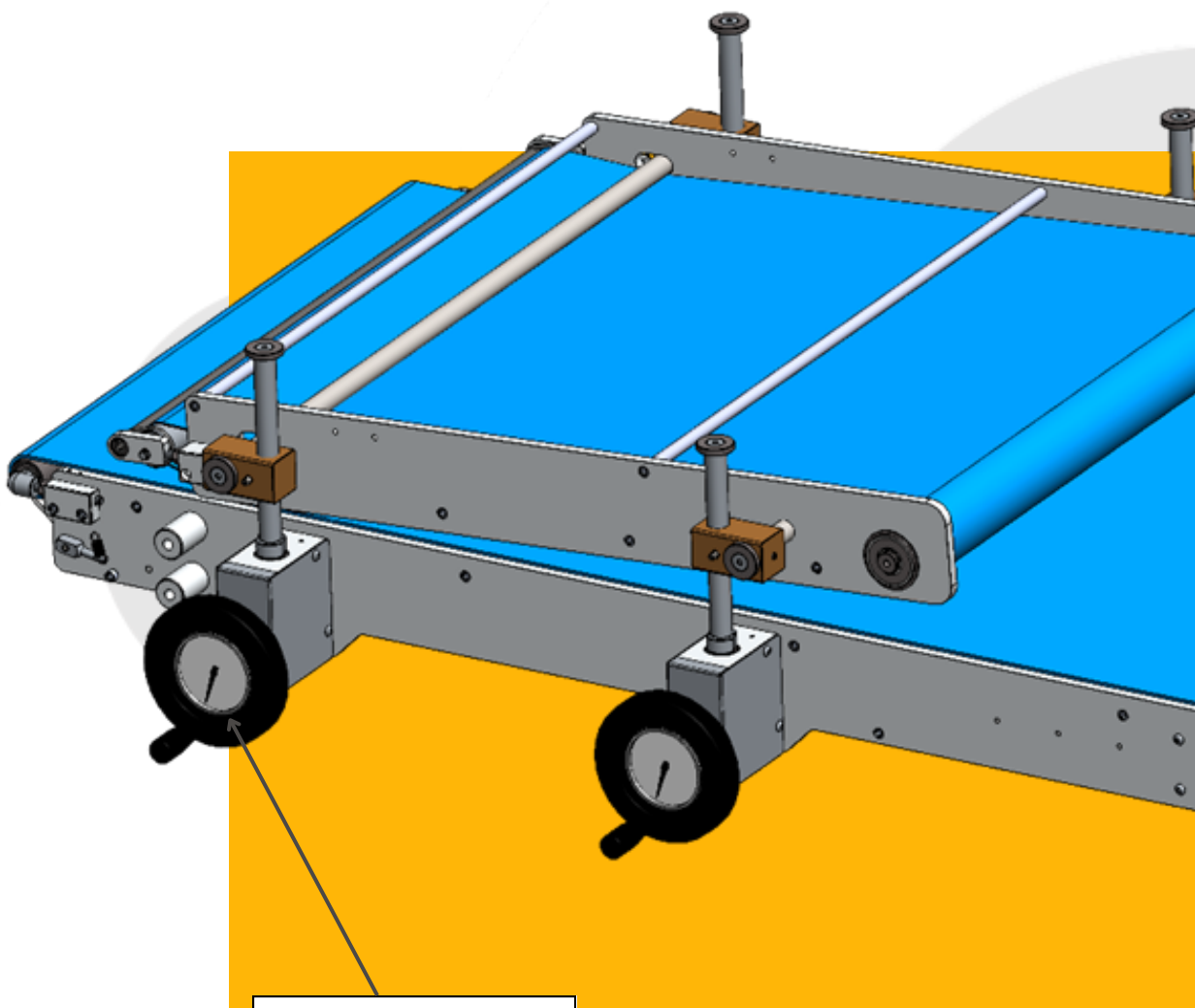
# PRESS ROLLER

The crushing roller imparts a slight rolling to the dough; nets can be placed at the exit of the roller to wrap the exiting discs around themselves.



# BELT GROUP MOTORIZED

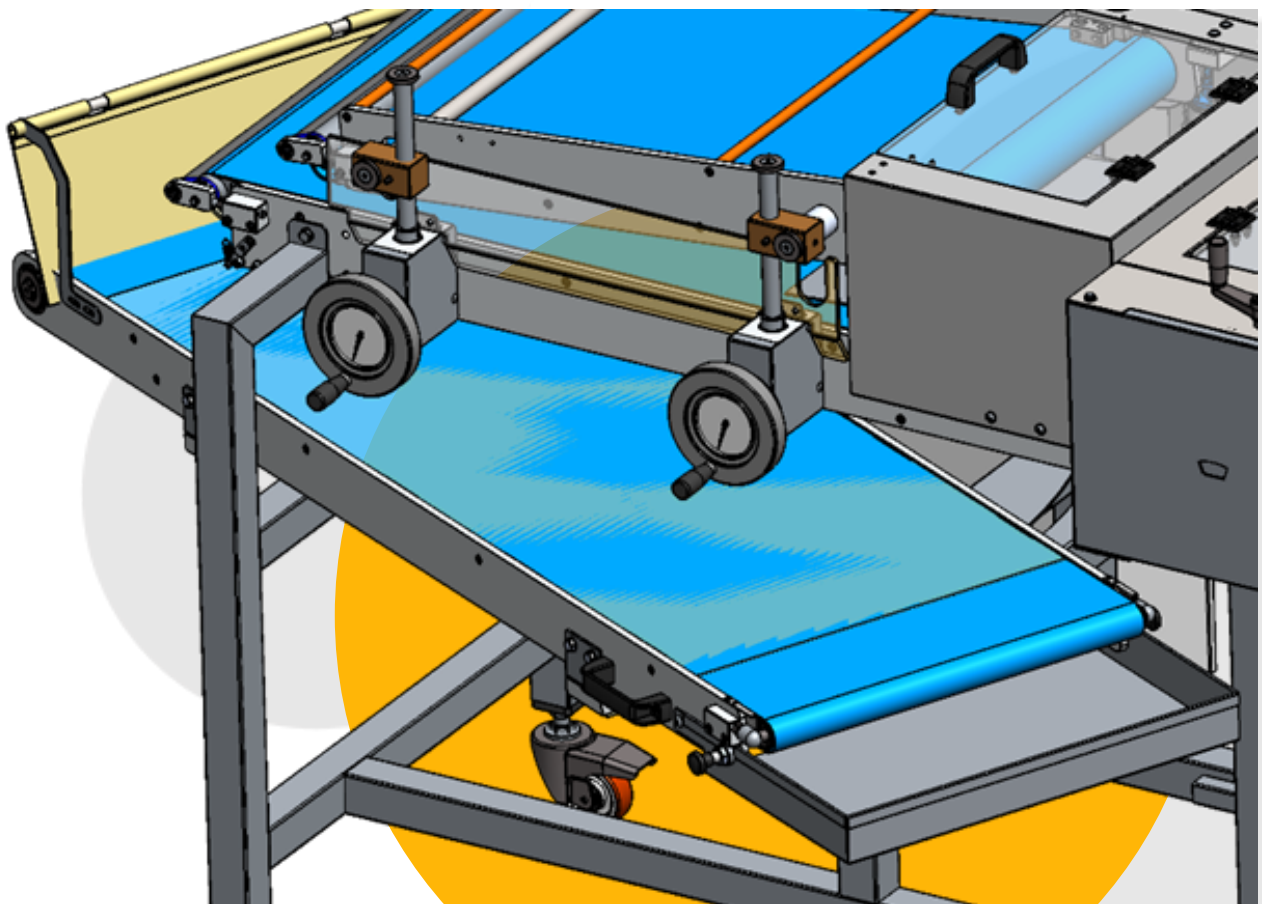
The two belts are moved by two independent motors, making it possible to achieve multiple processing with the same machine. The upper belt can move in the same direction as the lower one or in the opposite direction. As well as the direction, it is also possible to vary the speed of the upper belt independently of the speed of the lower one.



HAND WHEEL OF  
ADJUSTMENT  
HEIGHT

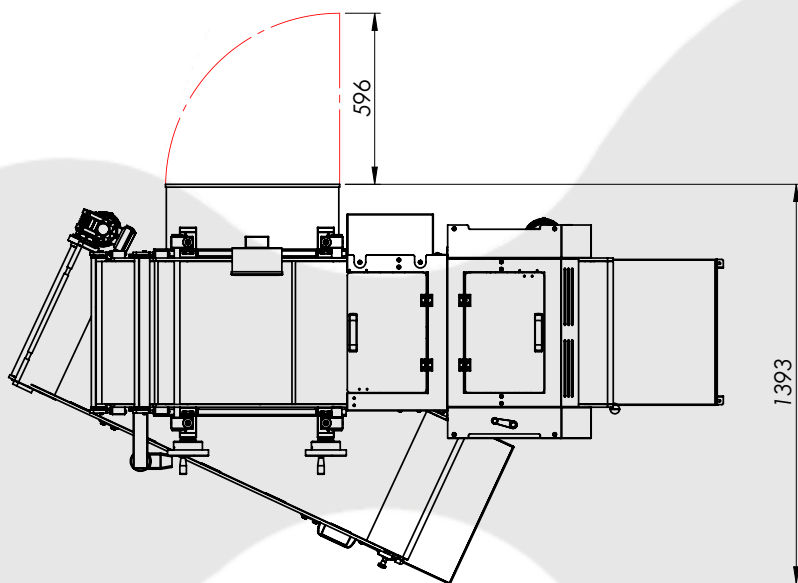
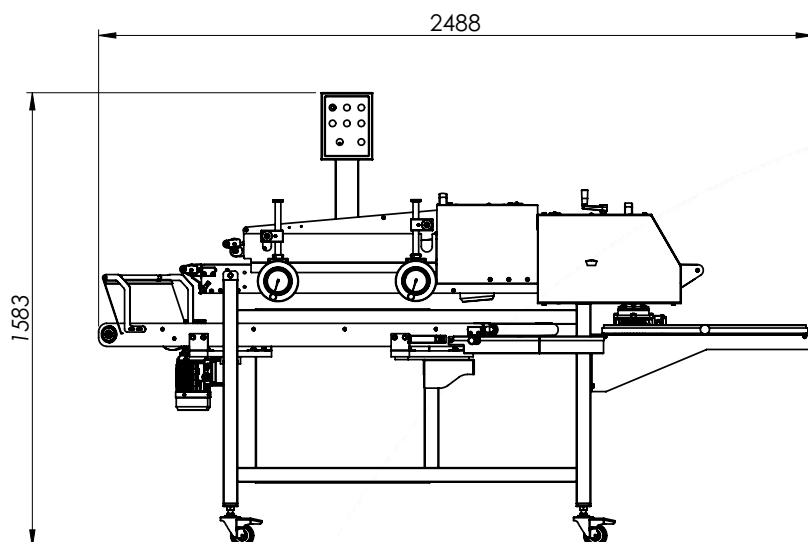
# RETURN BELT

The intermediate belt discharges the product onto the lower belt, which is then transported near the entrance of the moulding station MDS. This is done because the operator that controls the head machine (SV) will be near that position. At the end of the return conveyor is placed a drawer covered with a mat to prevent adhesion of the product to the steel.





# DIMENSIONS AND FOOTPRINT



WIDTH: 105-140\* CM  
LENGTH: 200-250\*\* CM MAX  
HEIGHT: 154 CM  
WEIGHT: 430 KG

\*WITH OPEN RETURN BELT

\*\*WITH FRONT FLOUR COLLECTION DRAWER



C.S.C. Sartori S.r.l.  
Via Piovego Prima Strada, 9 35010 -  
S. Giorgio d. Pertiche (PD) - Italy  
T. +39 049 5742899  
F. +39 049 9334270  
[trade@csc-sartori.com](mailto:trade@csc-sartori.com)