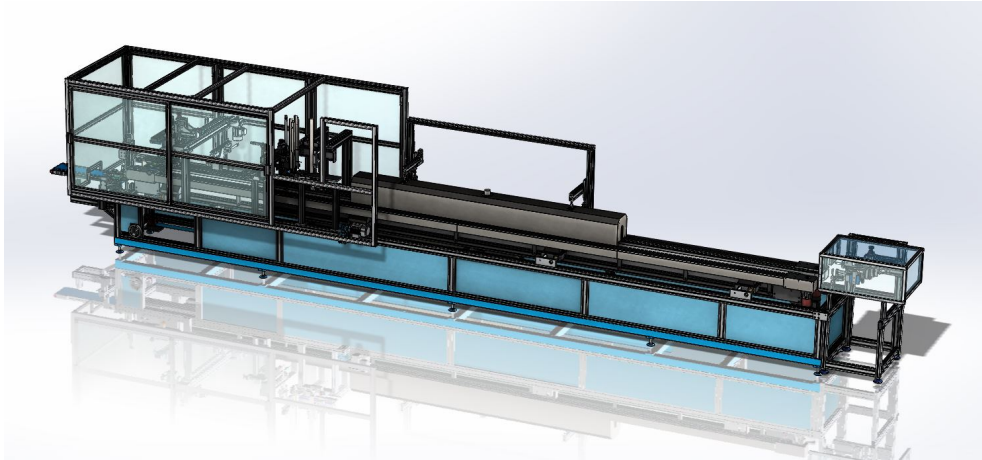


# IVM 10 SPECIAL – VULCANIZING MACHINE

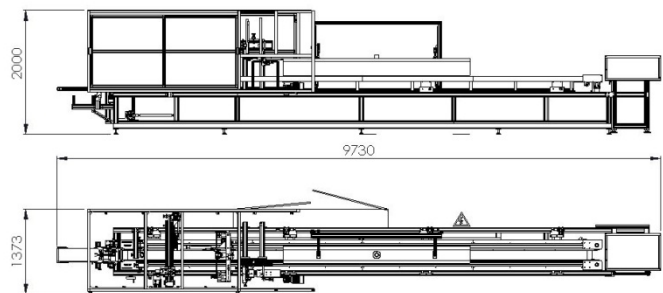
## Position n° 04



Machine for gluing and assembling the brush handle. It is equipped of three straps operated by brushless motors for the head transportation. Loading system with servomotor and brush alignment system. Glue dosing with translation system management in order to allow the uniformity of distribution. Loading manipulator semi-automatic or automatic (IVM AM10). Heated air ovens with digital working temperature control. Unloading manipulator on belt. Brushes production from 3-4 to 6". Hourly productivity 1450 pieces. Machine management through touch screen and remote assistance available.

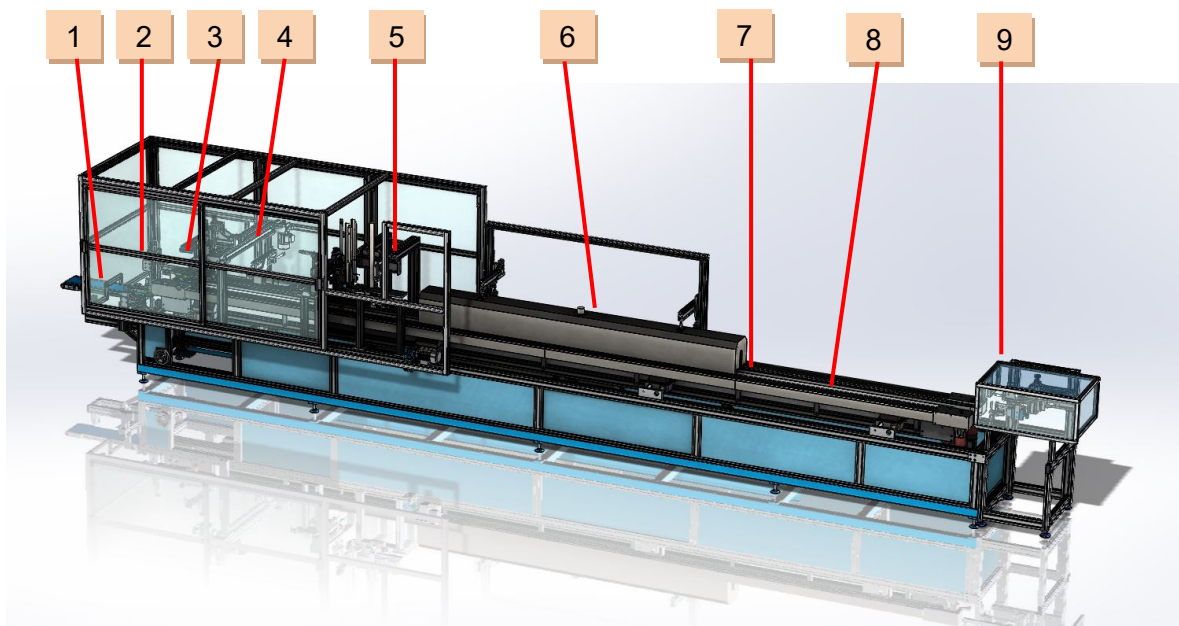
### TECHNICAL DATA

Dimensions	97030x1375x2000
Weight	1950 Kg
Operating voltage	380 V/ 50 Hz
Electrical consumption	28.25 A
Power absorbed	14.07 Kw
Single power cable (Not in assembly line)	5G4
Working pressure	6 Bar
Maximum pneumatic consumption	350 L/min
Working temperature	Min. 5°C Max. 40°C.
Humidity	Min. 8%, Max. 80%.
Noisiness	>80Db



## MACHINE COMPONENTS

1	Loading belt	1
2	Loading gripper	1
3	Bristle alignment	1
4	Head mix support axis	1
5	Handles loader	1
6	Hood	1
7	Lateral belt	1
8	Transport belt	1
9	Unloading gripper	1



## ACCESSORIES

Components	Quantity
IVM AM/10 Automatic feeder for handle	1