



**Dimensions and Technical Data:**

Utilities Required: Dry Air, 60 CFM @ 90 PSI  
One-Inch Pipe Thread Hookup

480 VAC, 60 Hz, 3 Phase + GND wire  
11 Kw – 22,5 Amps

Water capacity in the unit moisturizing: 375 liters

Water inlet pressure in the unit moisturizing: minimum 1,5 bars to maximum 3 bars

Machine Dimensions MPE1200: Length 3740 mm (reserved area 5840mm)  
Width 850mm (reserved area 1650mm)  
Height 1800mm  
Weight 1180 kg

Machine Dimensions RMPE1200: Length 3040 mm (reserved area 3640mm)  
Width 2200mm (reserved area 2800mm)  
Height 1500mm  
Weight 950 kg

Compleat line dimensions MPE1200 + RMPE1200: Length 4040 mm (reserved area 5840mm)  
Width 3853mm (reserved area 4653mm)  
Height 1800mm

Pump Dimensions: Length 710 mm  
Width 340mm  
Height 590 mm

Controller: B&R Industrial Automation GmbH

Casing models: Fibrous caisings  
Collagen caisings  
Fibrus caisings

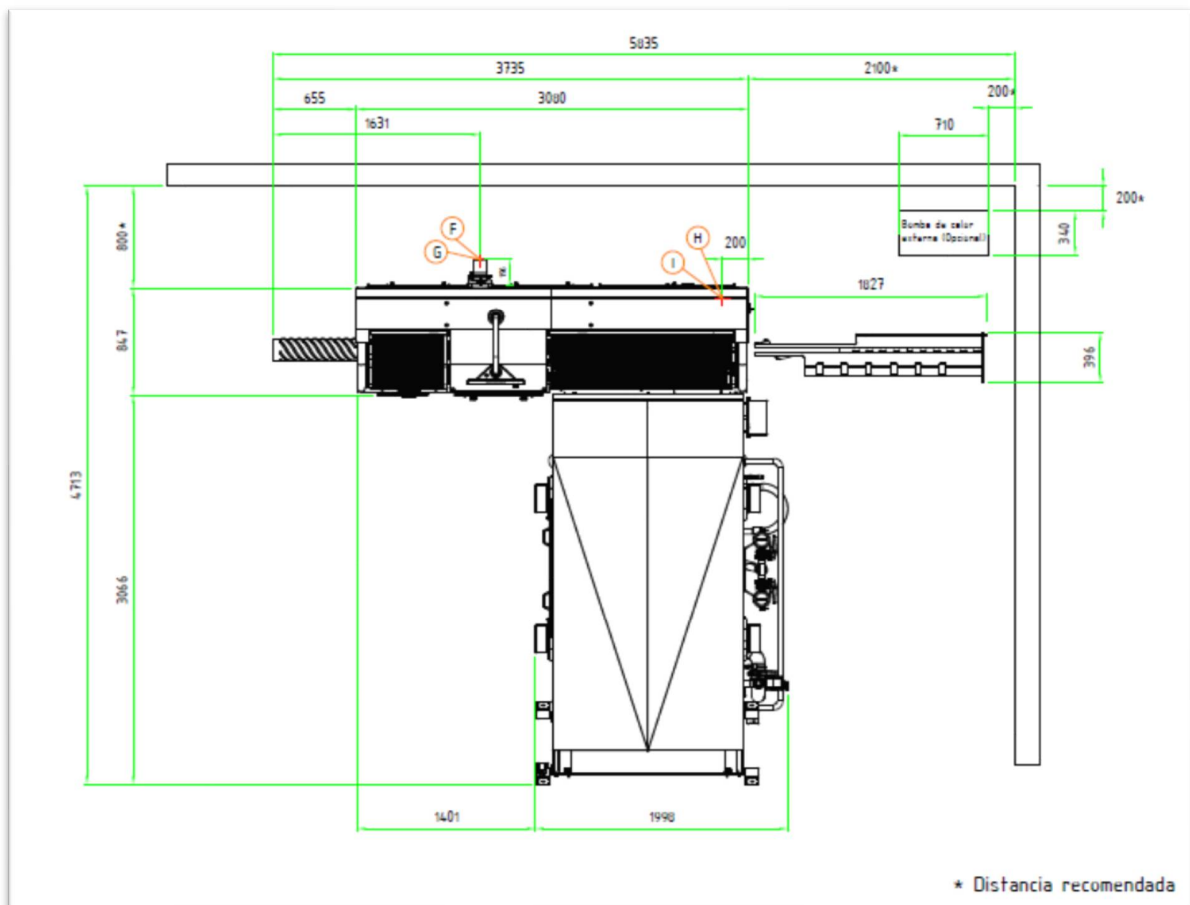
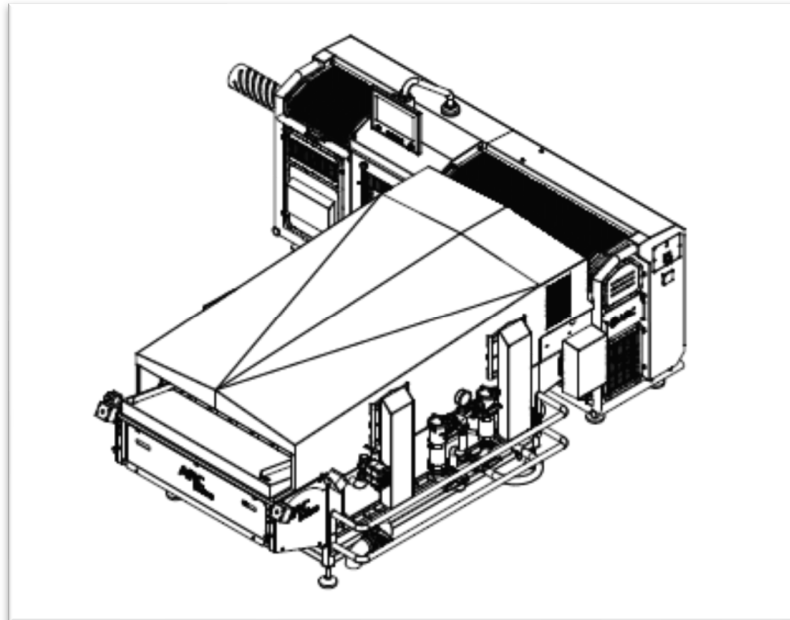
Product formats: Caliber  $\varnothing$ 30mm until  $\varnothing$ 100mm (Special sizes under study)  
Length minimum 500mm maximum 1200mm

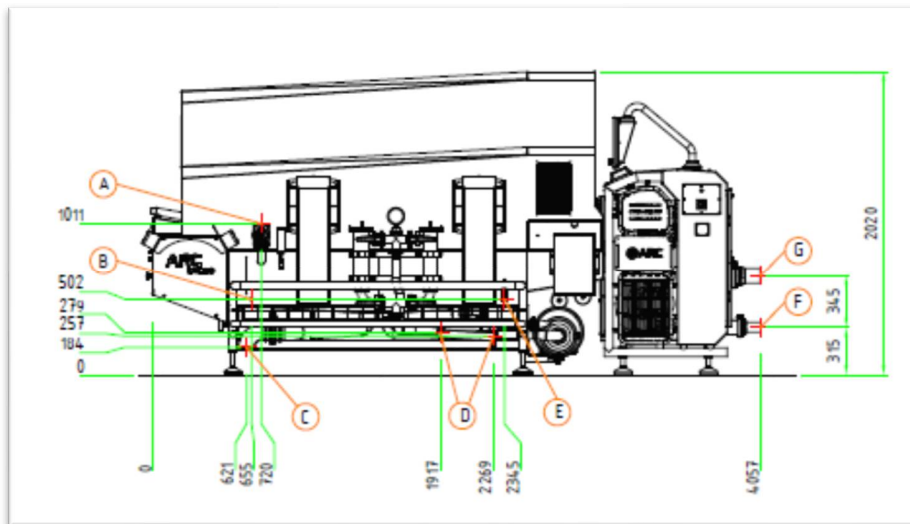
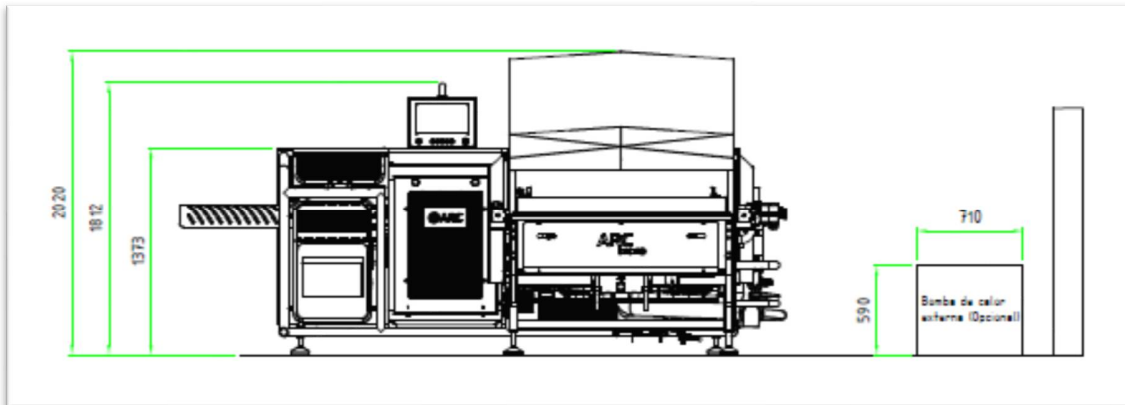
Range of caliber:

Dimension mm	Reference guides
$\varnothing$ 30- $\varnothing$ 40	MPE1200-E15-30/40
$\varnothing$ 40- $\varnothing$ 50	MPE1200-E15-40/50
$\varnothing$ 50- $\varnothing$ 60	MPE1200-E15-50/60
$\varnothing$ 60- $\varnothing$ 70	MPE1200-E15-60/70
$\varnothing$ 70- $\varnothing$ 80	MPE1200-E15-70/80
$\varnothing$ 80- $\varnothing$ 90	MPE1200-E15-80/90
$\varnothing$ 90- $\varnothing$ 100	MPE1200-E15-90/100



Layouts:





### SUPPLIES

Element	Description
A	Inlet cold water – 1 ½” – (entre 25 y 30 m3/h)
B	Inlet hot water – ½” – (2,12m3/h)
C	Drain – Tube ø104mm
D	External heat pump connection (Optional)
E	Outlet hot water – ½” – (Coil return)
F	Extraction of tips – Tube ø63,5mm
G	Extraction of casing – Tube ø104mm
H	Inlet electrical – 3F+T – 400VAC – 12kw – 4x4mm
I	Inlet pneumatical – Connection tube ø12mm – 420l/min.