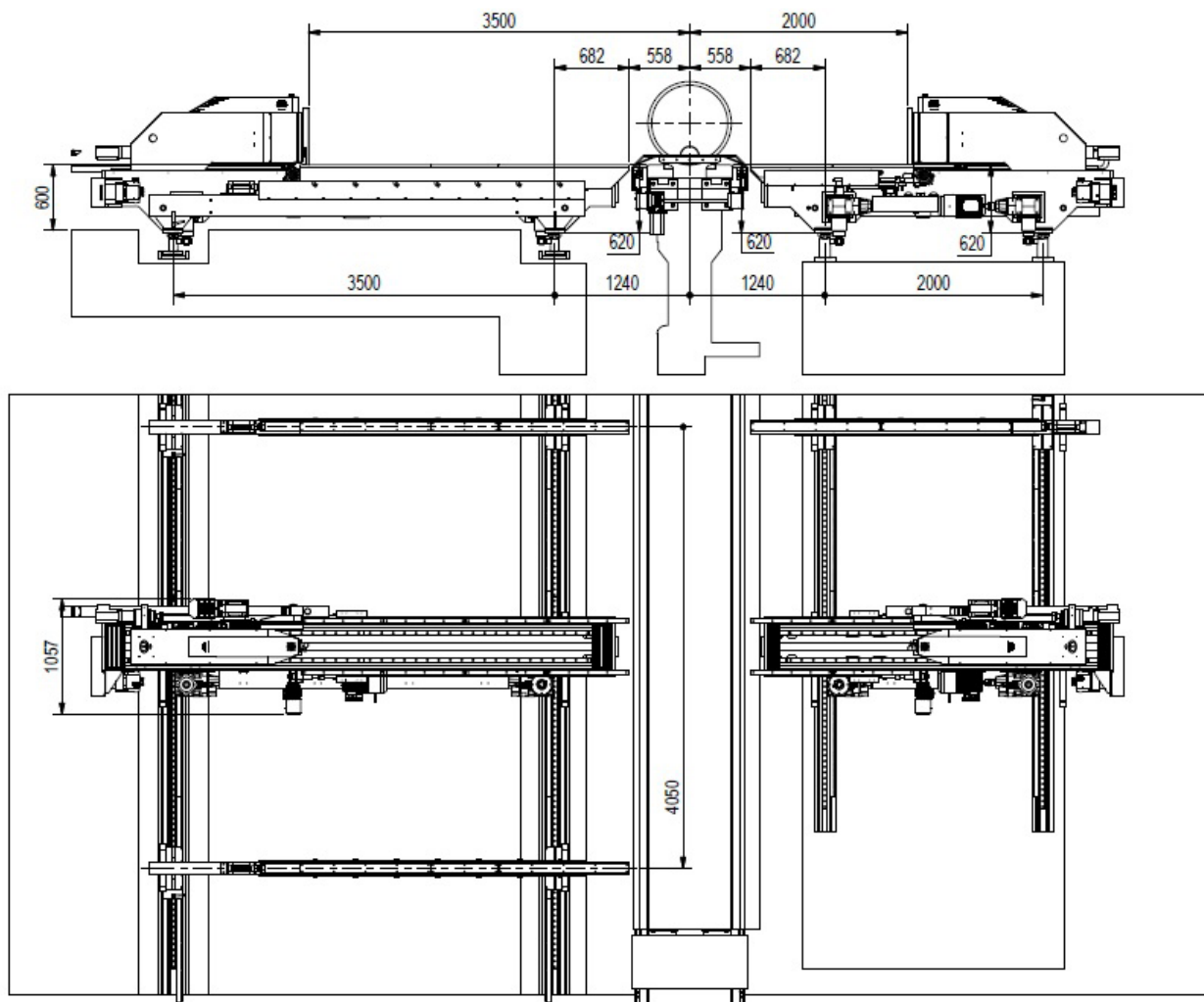
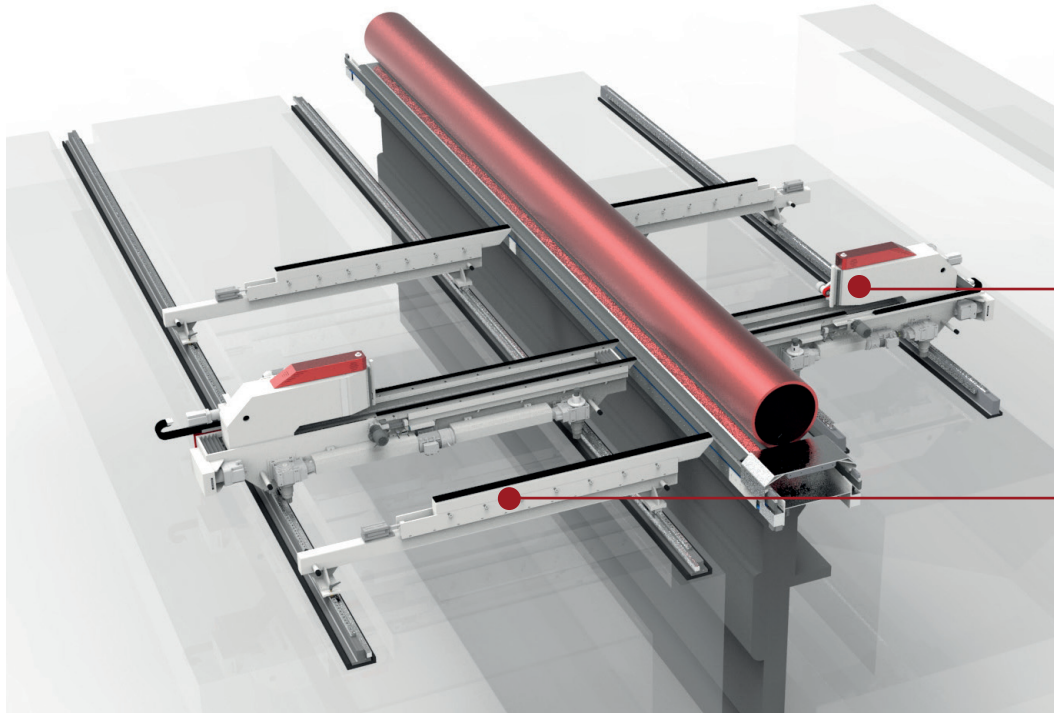


# AUTOMATIC LINE FOR POLES BENDING

Argesystems designs and develops automations to be inserted in the bending presses for poles shape, from small to large size, ranging from low or high tonnage press brake, to powers up to 3000 ton 18 meters length.

The automations range from simple front and rear pushers, to automatic sheet loading, up to the finished pole discharge. Up to 1500 kg per pusher, this to create the uniformity pole closing, the rear guards and adjustable height.





Front pusher  
Back pusher

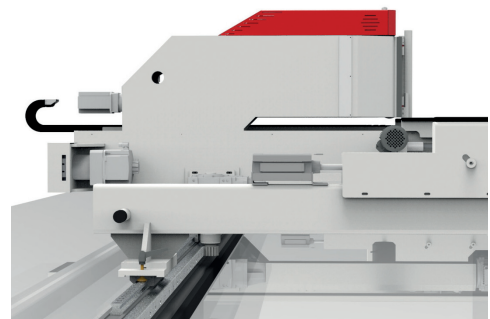
Front and rear sheet  
metal supports

## COMPONENTS:

### Front and Rear Pushers

Pushers with strokes from 1600 mm to 3500 transmission with recirculating ball screw or hardened and ground rack. Thrust forces up to 1500kg.

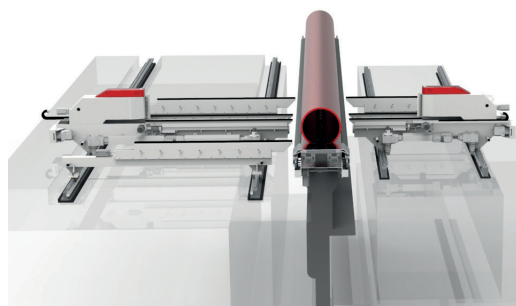
01#



02#

## Pole Rotation System

Pole rotation systems can be inserted in the front and rear pushers. A mechanical system managed by the operator to achieve complete closure by crushing.



03#

## Front and rear sheet metal extractors

Systems designed to evacuate finished pipe.

