



PALLETIZING SOLUTIONS

Flexible Robotic Solutions
for High-Speed Tissue Industry Needs



Stax Technologies has to offer a wide range of palletizing systems with multiple in/out options, designed to satisfy the most complex requirements of the tissue industry. Everyday effort of our development team is to make palletizing systems adaptable for the custom needs of every customer. Regarding the request we offer systems with pattern selection or pattern programming. We have several ways of handling the products, one by one, by a row, or in a complete layer.

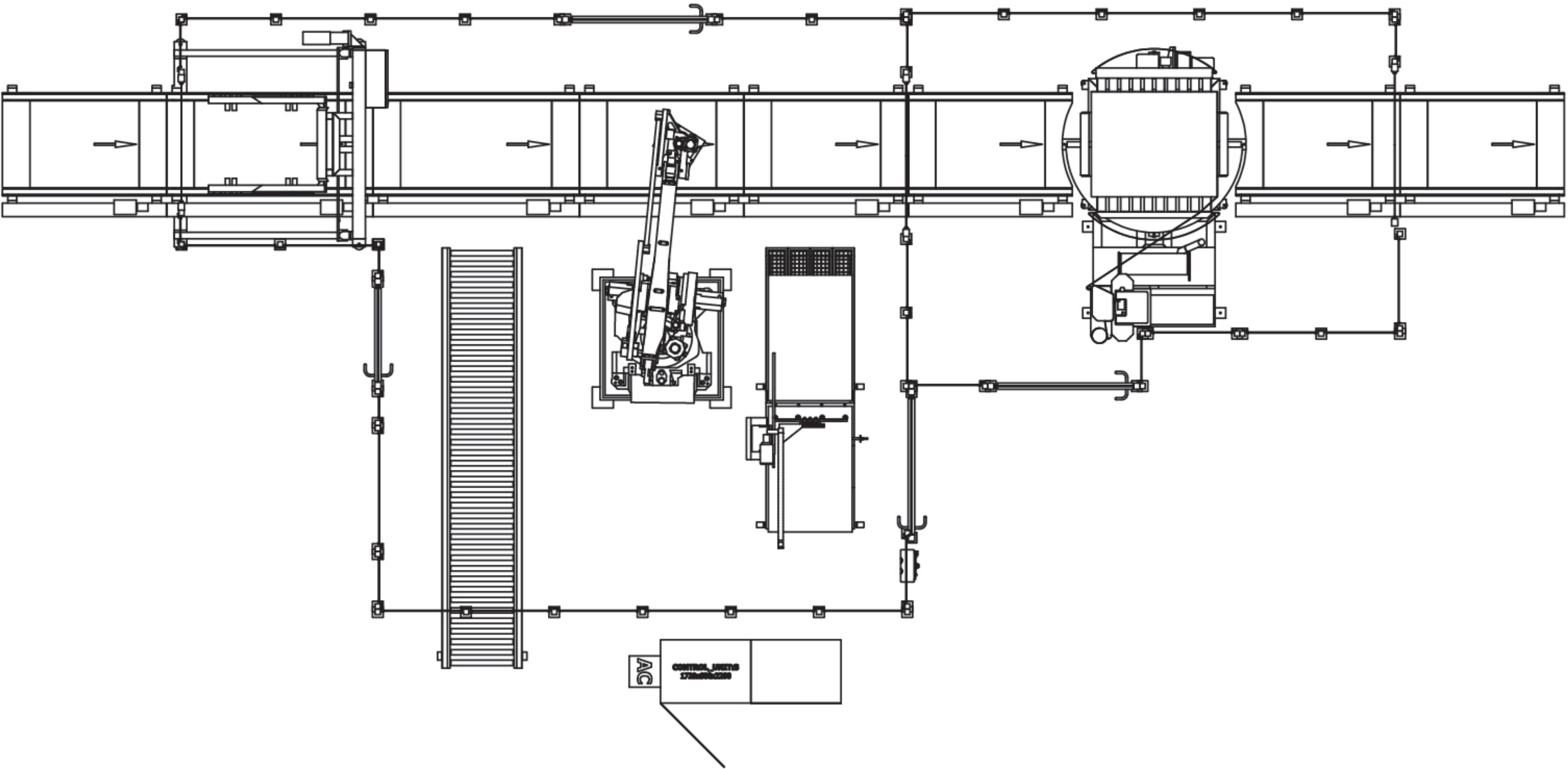
The main component of all these three systems is a robot cell with vacuum or servo gripper, surrounded by a safety system (safety guard, locks, light curtains,...) controlled by a plc controller. System controls goes through intuitive user friendly HMI which make operating the line super easy, and also format change in less than a minute.

Wide range of our devices (pallet dischargers, slip sheet dispensers, stretch wrappers,...) is making the system fully automated. We are constantly pushing the boundaries, that is why with us "Everything is possible".

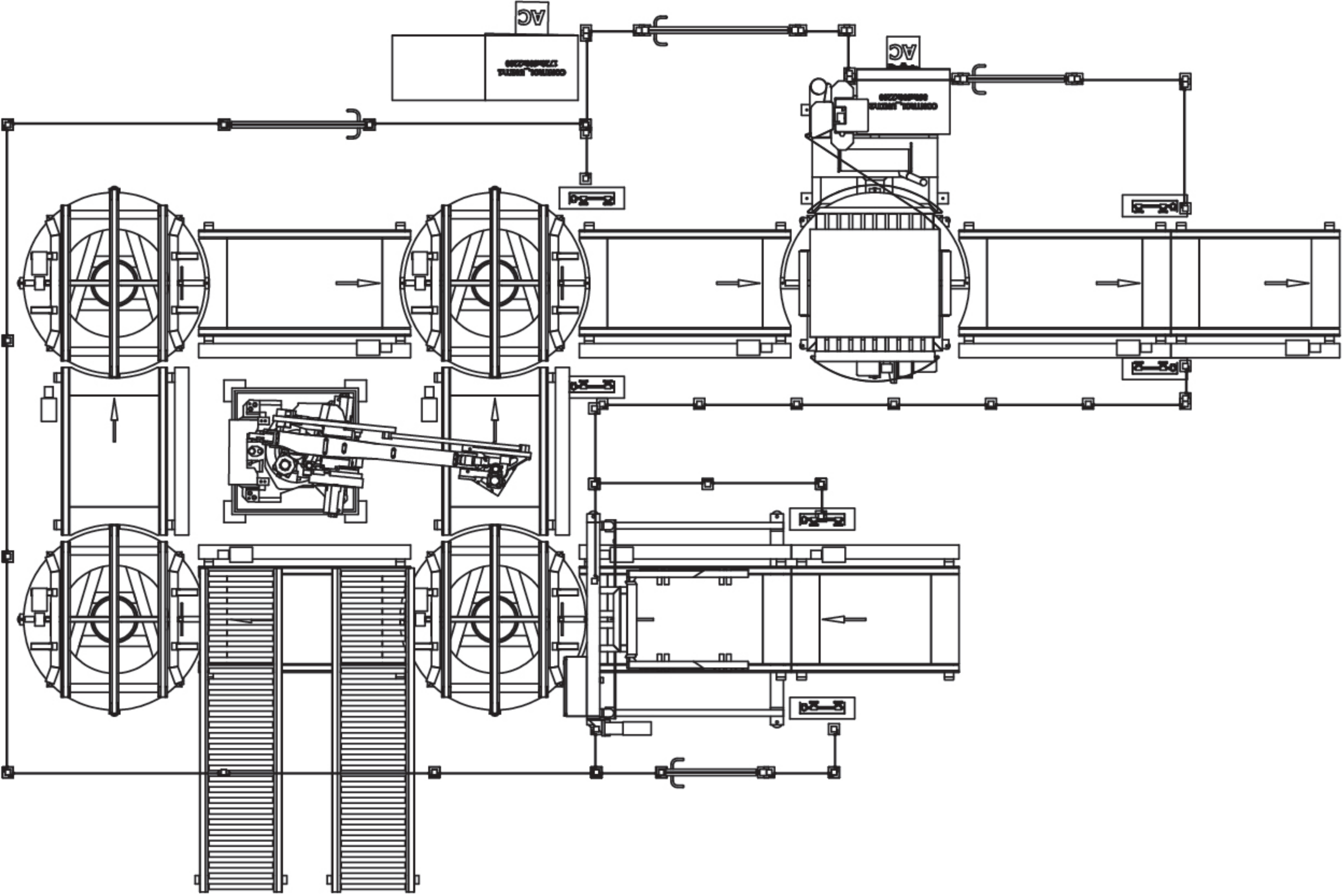
We have three types of palletizing systems: **Layer**, **Mono**, and **Display**, shown on the following pages.

Mono palletizing systems layout

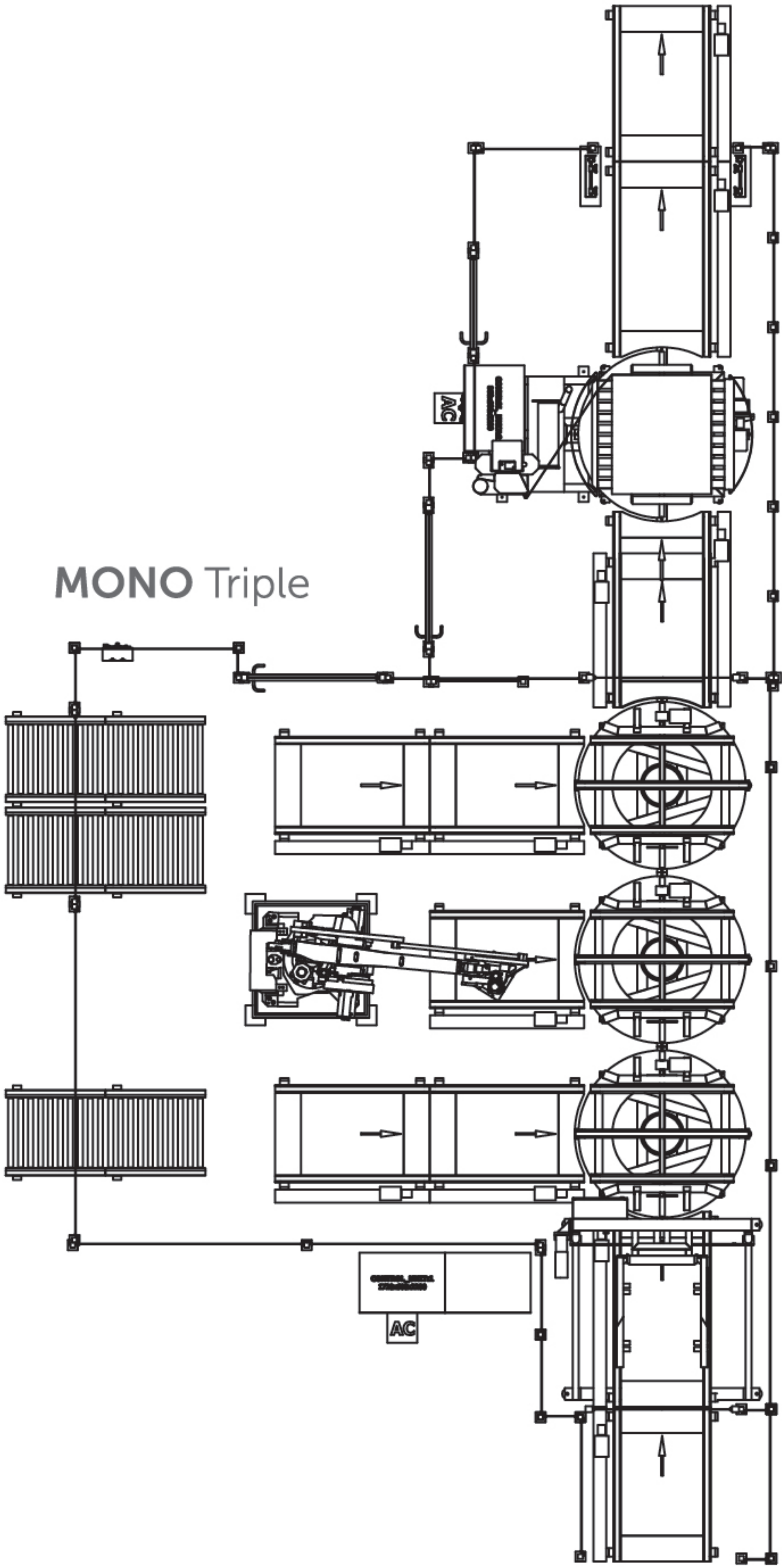
MONO Single



MONO Dual

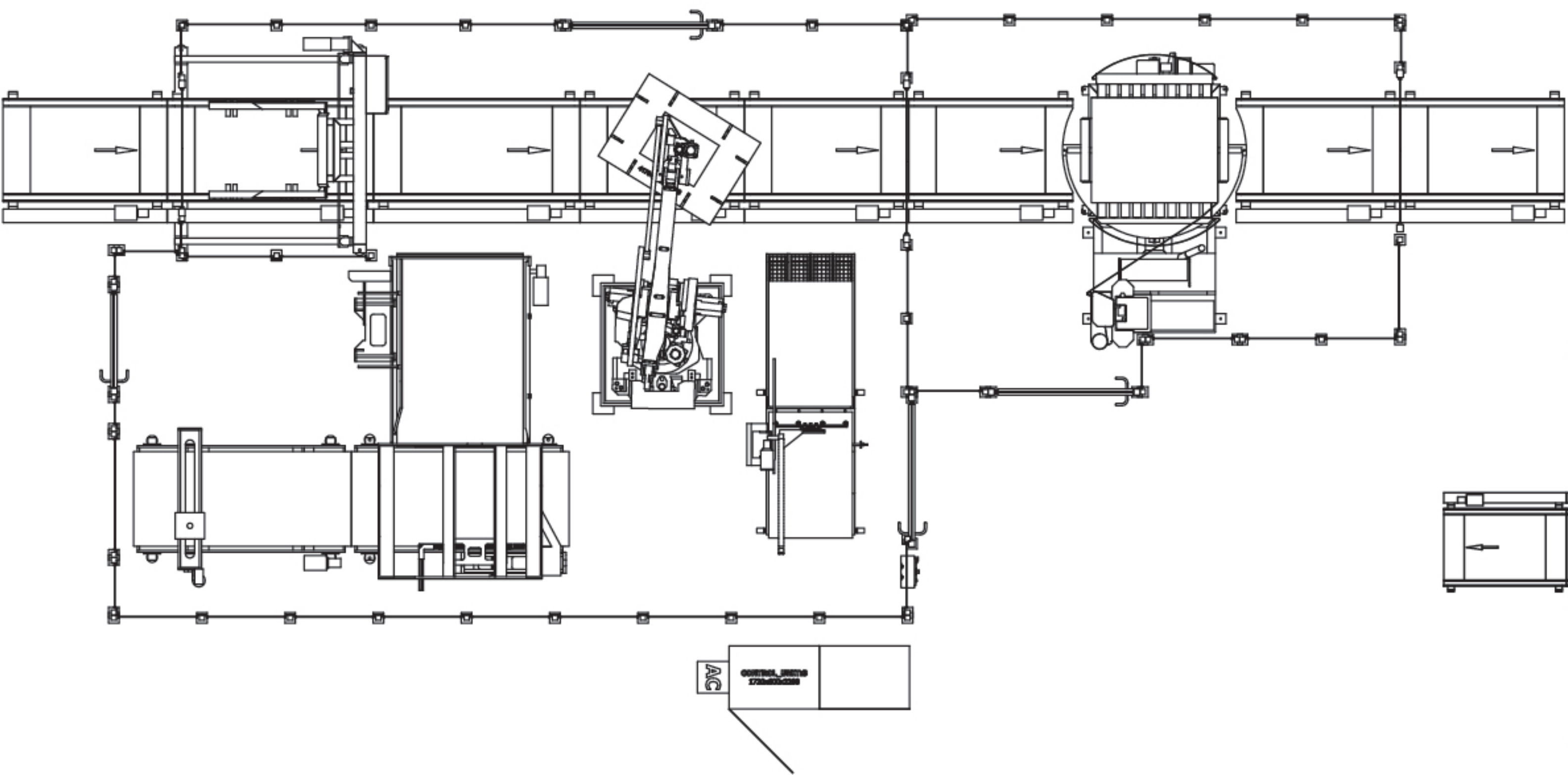


MONO Triple



Layer palletizing systems layout

LAYER Single



LAYER Dual

