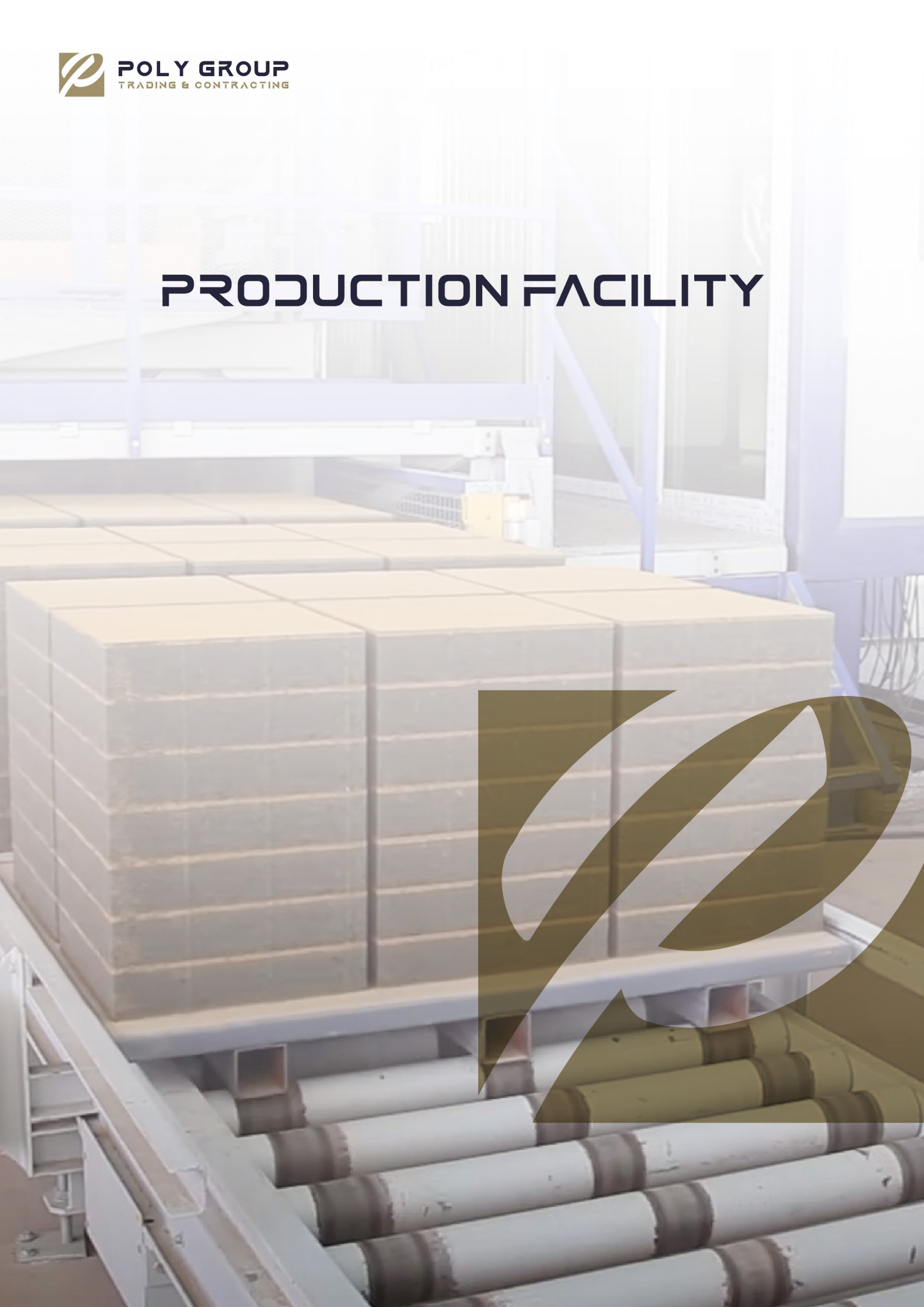
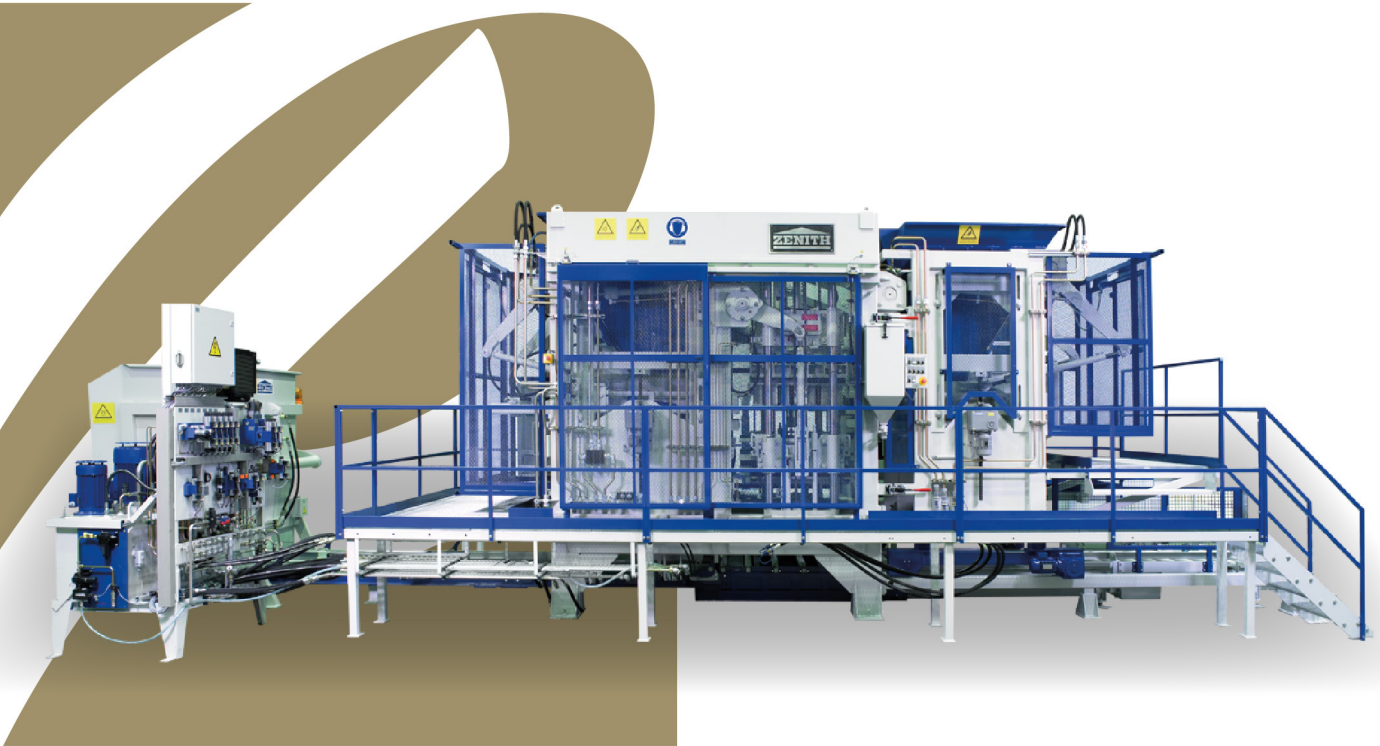


# PRODUCTION FACILITY





## **ZENITH | 844 SC MULTILAYERS**

One of the best in economical concept for the mass production interlocking pavers & similar products of top quality.

Model 844 is a fully automatic multilayer machine.

The result of decades of research using the most modern technology.

Performance at high level with simple handling and very low maintenance.

The innovative touch-operator-panel using revolutionary visualized menu navigation allows easy & self-explanatory operation of all machine functions.

Designed for products ranging from 50mm to 500mm. with model 844 SC pavers are produced as easy as curbstones or landscaping products.

Using modular components, the production sequence can be fully automated to final cubes - ready for transport.

Storage systems with robot for curing are the perfect answer.

In addition consolidating stations are available to match shipping requirements.

Step by step, the manufacturing system can be expanded to fully automated production line. When production is focused on paving stones, model 844 is far superior to single pallet plants, concerning the price-performance ratio, duration of installation and simplified handling.

The ZENITH team will provide full assistance during an early stage to ensure your success based on fifty years of experience.



### Smart Operation

The machine is controlled via a 15" Touch Panel. This innovative technology with self-explanatory & clearly structured menu navigation helps your operating personnel to familiarize with the machine within shortest time & to work efficiently right from the starts.

### Roller Conveyor

The machine is equipped with roller conveyor, which has the features of accurate movement, stable conveying, low noise level, low failure rate and long using lifetime. Best possible protection of operating personnel is provided by the safety concept which is permanently controlled & upgraded.

### Quick Mould-changing Technology

With the proven combination of mechanical quick lock, tamper head quick change device & electric height adjustment of filling units, the ZENITH 844 sets benchmarks for multiplayer machines regarding mold change times & availability.

### Adjustable Vibration Table

The flexibility of the machine is provided by the height adjustable vibration table. As a standard, it allows manufacture of products with a height from 50-500 mm. As per customer's requirements, it can produce special height. Product with special mould.

### Accurate Feeding

Feeding system consists of hopper, guide platform, feeding car & guide axis. Anti-twist guide platform is height adjustable & sliding rail moves with accurate positioning.

