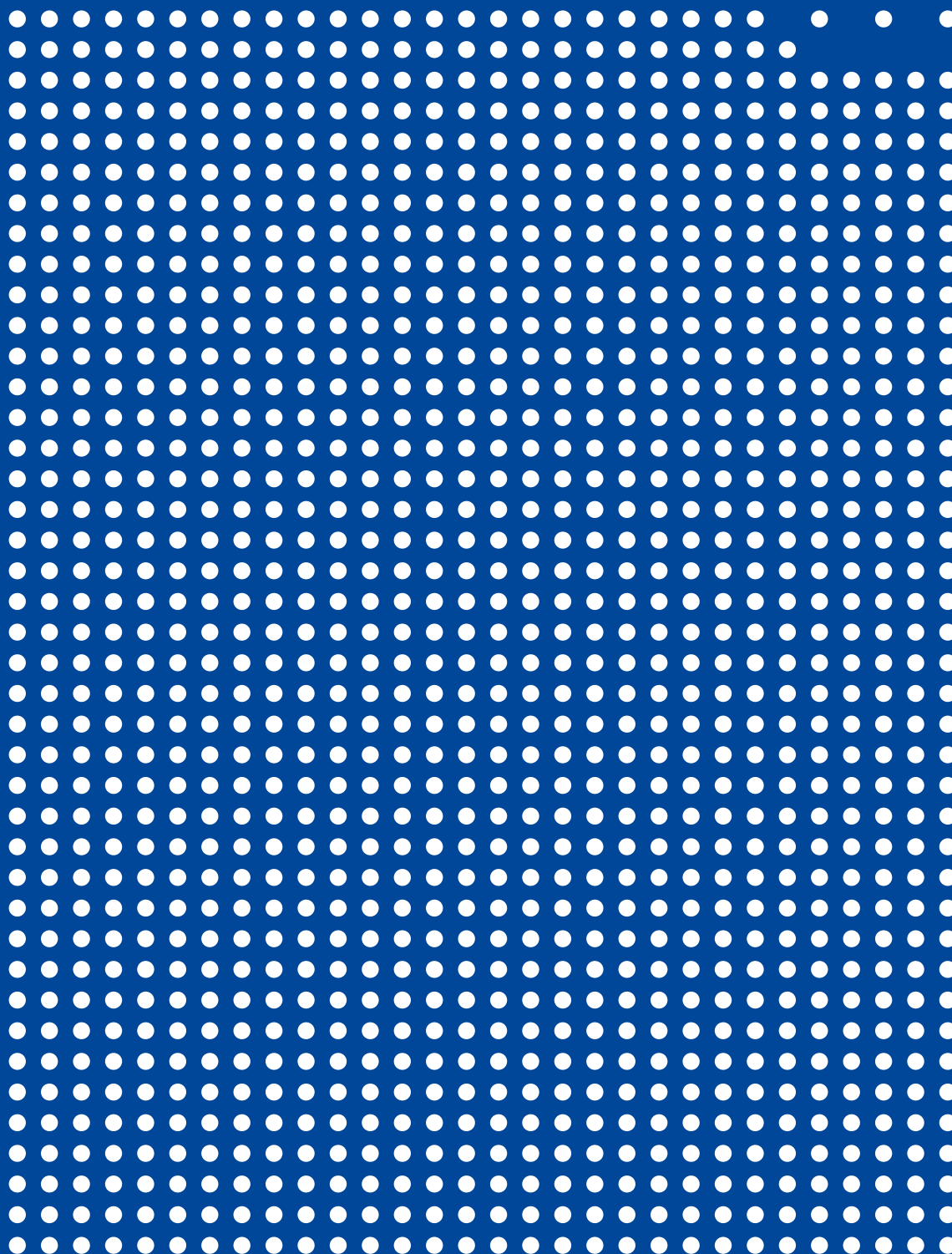




MACCHINE EPS
CATALOGUE





AUTOMATIC BLOCK PRESSES

DESIGNED ACCORDING TO CUSTOMER'S NEEDS, THESE MACHINES COMPRESS EPS BLOCKS WITH THE AIM OF STABILISING THE MATERIAL AND INCREASING ITS SOUNDPROOFING PROPERTIES.

ADVANTAGES

MANUFACTURING OF EXCELLENCE

- In-house start-up and test
- Automatic control of the correct parallelism of compression plane
- Solid and compact structure, built to guarantee maximum resistance, stability and safety for operators
- Designed to facilitate access to all components

SUPERVISION AND CONTROL

- User friendly interface with synoptic overview of process status displayed over the machine's graphic layout
- Indicators positioned on the graphic layout of the machine for a rapid resolution of failures/stops
- Updated machine library containing calendar of events, diagnostic messages and previous working cycles

CONNECTIVITY

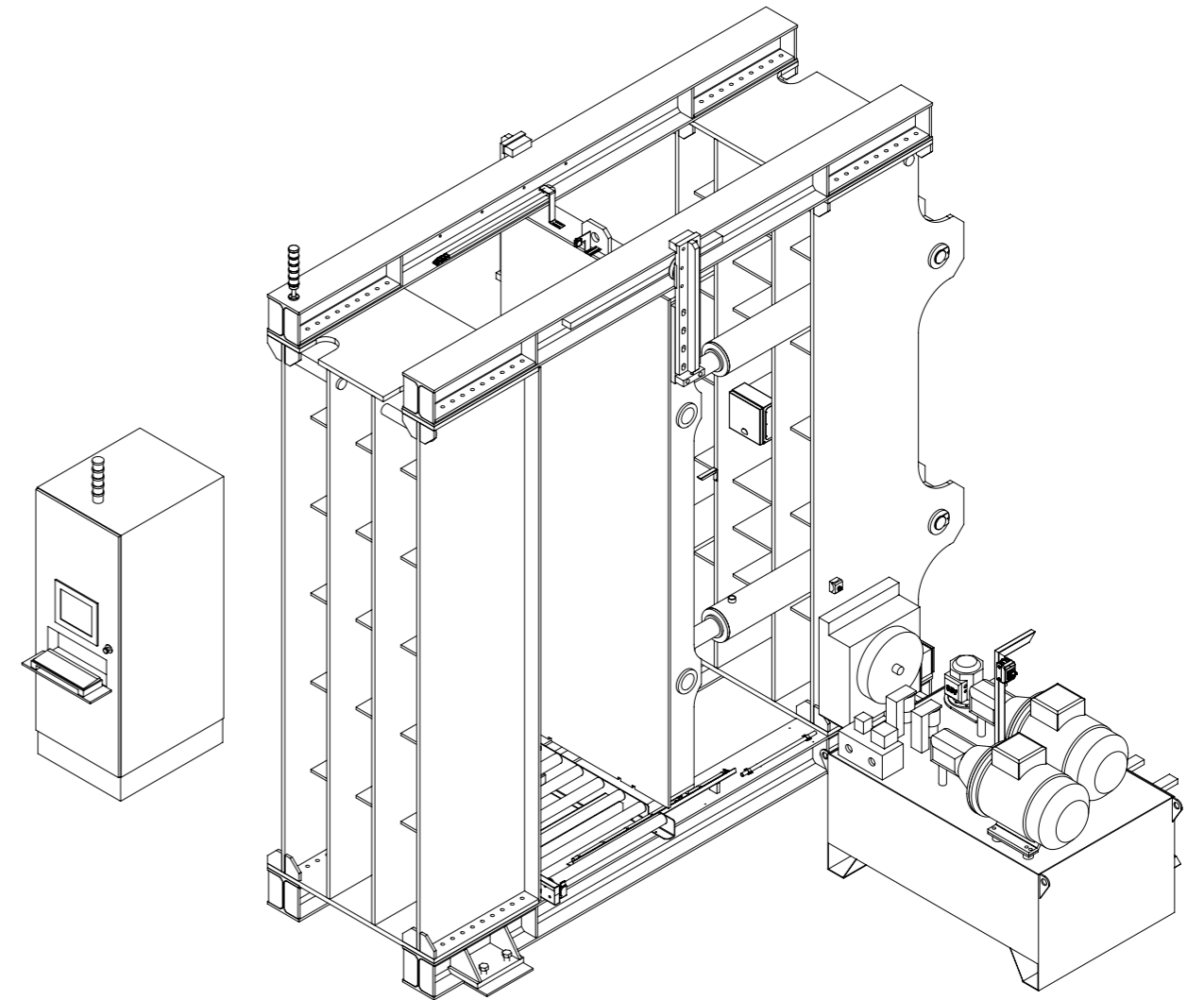
- Possibility of connection to local network, interface with enterprise management system and centralized control of any devices / plant connected to the machine
- Download and export of process data in the main commercial formats
- Remote control and monitoring
- Remote assistance software

OUTSTANDING PERFORMANCE

- **High efficiency:** fully automatic pressing cycle controlled by PLC (from press feeding to block positioning, up to block unloading by means of powered roller conveyors)
- **Quality and uniformity** achieved by automatic control of surfaces' parallelism and continuous monitoring of process parameters

FLEXIBILITY

- Wide range of configurations of the compression cycle to optimize cycle time and product quality
- Fully automatic working cycle with possibility of real time variation of parameters
- Customized library for storage and quick upload of recipes and relevant process data concerning previous working cycles



COMPONENTS UPON REQUEST

- PENTANE GAS RECOVERY SYSTEM

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