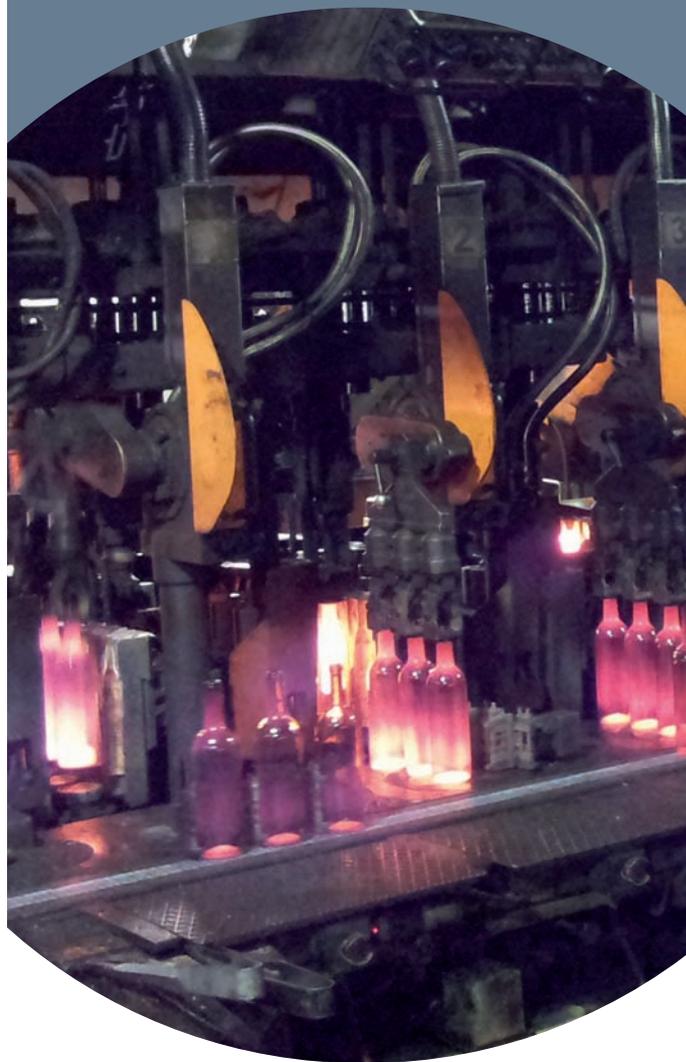


HPTS2000 High Performance Timing Compatible, Reliable and Simple.

Features and Benefits

1. Compatible with all types of IS machines, pneumatic controls and servos.
2. Easy installation, quick connections and hot installation without stoppage.
3. 128 sec. movement precision with auxiliary synchronisation signals.
4. Integrated into the machine's global supervisor, with access to all parameters and user-friendly graphic monitoring of operations.
5. Monitoring and automatic regulation of blow- and blank-side mould temperature.
6. Automatic parameter programming according to model.
7. Machine regulation by event family, and automatic time changes affecting each family.
8. Moulding times in levels and milliseconds, with simultaneous operation and conversion.
9. Control of machine losses up to the conveyorby section and according to reason. Performance graphics.
10. Living, continually evolving design open to improvement.
11. Automatic mechanism anti-collision safeties.
12. Safeties managed in accordance with European regulations.

The HPTS2000 Timing is an integrated system for the management of IS machine movements.



The engineering that fits your needs

HPTS2000 High Performance Timing Compatible, Reliable and Simple.



Blow side consol.

Compatible, Reliable and Simple

Compatible with all types of IS machines. The configuration can be adapted to any machine control technology, either pneumatic or servo-mechanical. Sturdy design with highly reliable components. Assembly can be done during operation through quick connectors, with no need for stoppage.



Blank side consol.

Integrated Components

Applications inside the basic equipment allow for notable improvements in production operations. The user can easily view the progression of the containers on the conveyor, configure event families related to certain moulding concepts, moulding times, etc. In short, greater manoeuvrability and diagnostics at every moment of production.

Additional Components

The high performance timing can be enhanced with systems offering a number of additional capacities. Other possibilities include communication with the production controls of each factory (SAP, SIP, MES), remote connection with Avacon®, etc.

Certification and Safety

The Avacon® High Performance Timing has safeties integrated into the times for avoiding collisions or human error. It is CE certified.



Supervisor.



The engineering that fits your needs

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