WE ARE GLASS PEOPLE

HEYE

MODULAR SERVO TECHNOLOGY

Type 4530
**HEYE HMST - MODULAR SERVO TECHNOLOGY**

The HMST is a trend-setting drive concept to control servo drives in the IS-Machine and their periphery. Optionally, the single servo drives can be moved easily (intuitively) via the operator panel of the IS-Machine and can thus be adapted to the requirements.

**Modular construction**
The modular system design allows a system-specific solution including the option to be upgraded.

The standard system consists of:

- An infeed cabinet and a module cabinet
- A PC with process visualisation and the option to link several Heye Hot End Drives (e.g. Servo Takeout, Servo Invert, Multi-Circuit Central Lubrication and all Heye Pusher types)

**ADVANTAGES OF THE PROCESS VISUALISATION**

- High availability by an independently operating visualisation and real time control
- Easy access on all parameters
- Article administration for all process parameters allows short job change times
- Error report for all systems
- Option to link several Heye Hot End Equipment via CAN-Bus / Ethernet makes the entire system easy-to-follow
- Operating system Windows®
HMST MAIN MENU

You can reach the menu level of a section or of a peripheral device by clicking on the relevant display in the main menu.

HMST MESSAGE SYSTEMS

In the message view any occurring error messages of all sections are listed. For a clearer view the messages of a selected section can be filtered and reduced.
OVERVIEW

Advantages
- Reproducible motion profile
- Autonomously operating servo axes (intelligence in the converter - high availability)
- Components of one servo axis are exchangeable without switching the entire system off
- Additional servo axes can be upgraded in a modular way
- Servo axes can be coupled with any IS E-Timing
- Correction of position possible during operation without section stop
- Parameters can be set during the motion
- No active electronics in the IS-Machine area
- Multi-client capable

Scope of Delivery
- Infeed cabinet
- Module cabinet
- PC with process visualisation and the option to link all Heye Hot End Drives

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