

The equipment features are valid for the following machines:

Tie-barless machines:

ES 80 / 25 HL VICTORY

STANDARD EQUIPMENT

- 3 Speeds for opening and closing
- Set-up
- Hydraulic ejector with shaking
- Electric and hydraulic closing safety with monitoring
- Hydraulic mould safety with monitoring
- Proportional valve on the clamping unit
- Safety gate one-part

Hydraulics

- Energy-saving electrically controlled variable displacement pump hydraulic system
- Hydraulic circuit with oil preheating, temperature control, oil level monitoring
- Pump station with locking mechanism and monitoring
- Return filtration

SPECIAL EQUIPMENT

- Mechanical closing safety
- Core-pull equipment single and multiple, hydraulic or pneumatic
- Solenoid air valves, function freely programmable
- Preparation for mould shut-off nozzle
- Delivery chute alternatively with selection
- Ejection monitoring via light beam guard
- Failure test balance
- Enlarged mould fixing platens (B platens)
- Connections for external filter station

Hydraulics

- Increased cooling capacity

Automation modules

- Sprue take-off device

SIZE DESIGNATION		ES ... / 25 HL VICTORY
Clamping force	kN	250
Opening stroke	mm	330
Mould height min.	mm	150
Platen distance max.	mm	480
Mould fixing platen size h x v	mm	470 x 280
Enlarged mould fixing platen h x v	mm	470 x 380
Delivery chute width	mm	310
Ejector stroke	mm	70
Ejector force	kN	22,6

