

| Technical data | C2S | C2M |
|-------------------------------|------------------------|------------------------|
| Shoot volume [liters] | max. 15l | max. 25l |
| Corebox size maximum [mm] | 600 x 600 | 700 x 700 |
| Shoot area maximum [mm] | 300 x 300 | 440 x 440 |
| Corebox weight maximum [kg] | 400 | 550 |
| Closing force horizontal | 75 kN | 112 kN |
| Dry cycle time* [s] | 13 | 15 |
| Machine dimensions WxDxH [mm] | ca. 2400 x 2150 x 2600 | ca. 2500 x 2250 x 2600 |

* machine cycle time in automatic mode without parameters for shooting time, gassing, exhaust
- considering stroke optimized horizontal parted toolings



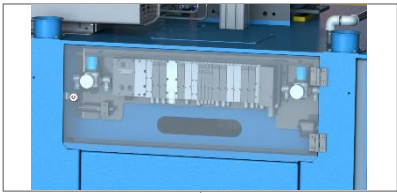
advantages and special functions

- compact design
- movable shooting and gassing units
- Shooting unit with shoot screen instead of tube
- shootplate cleaning station
- energy-efficient hydraulic unit with proportional valve technique
- hydraulic unit integrated in machine frame
- Control cabinet integrated in machine frame
- state of the art graphical user interface
- table, carriage and side part movement with linear transducers, positions stored as corebox parameters for fast set-up

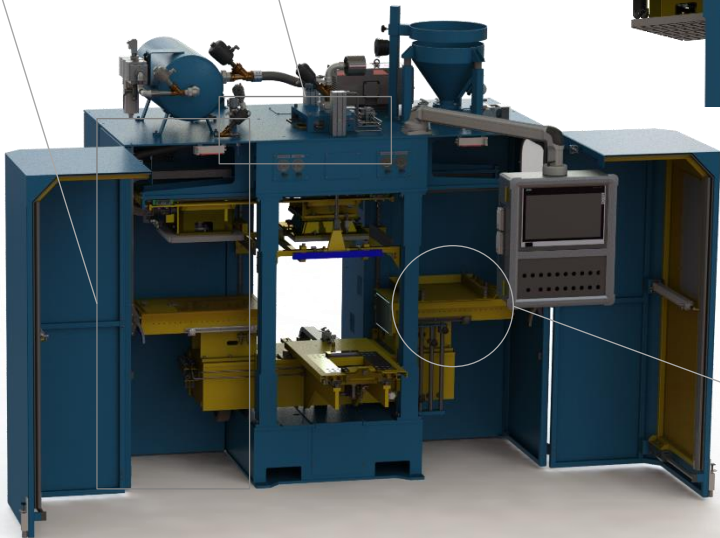
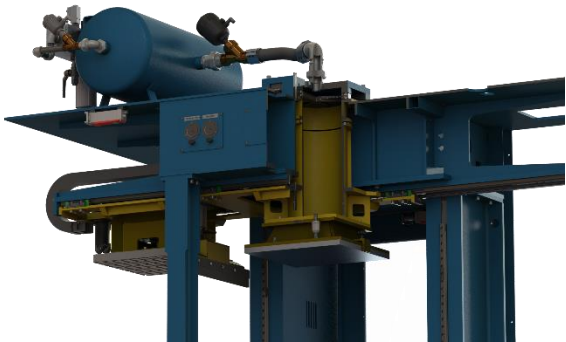
hydraulic unit integrated in machine frame



pneumatics integrated in machine frame



movable shooting and gassing units
shooting unit with shoot screen



shootplate cleaning station

