

Pressure Casting System SWS easysshell

Highlights

- Very short mould changing times
- Without compression load on the moulds
- Steep-walled articles can be produced with process reliability
- Without hydraulic system
- Low energy consumption (eco-engineered)
- High productivity thanks to simultaneous removal of the cast articles

Characteristics

- Use of completely new materials (stable + resistant) for the moulds 1
- Overall, far fewer materials than in the past, share of pure mould material 1
- No shrinkage 1
- No closeness problems between upper and lower part (absolute closeness) 1

Type of press SWS easysshell

Mould changing time	5 min
Output:	max. 6 cycles/h
Installed power:	5,6KW
Number of moulds:	max. 5
Articles:	countertop washstand, wash basin, water tanks
Casting method:	solid casting, hollow casting
Casting pressure:	up to 18 bar
Control system:	Siemens Simatic S7
Article size, green:	1.400x750x300 mm
User-programmable	up to 95°
plant rotation	
User-programmable	up to 10°
plant inclination	

Technologies

- WizzHeart Technology

