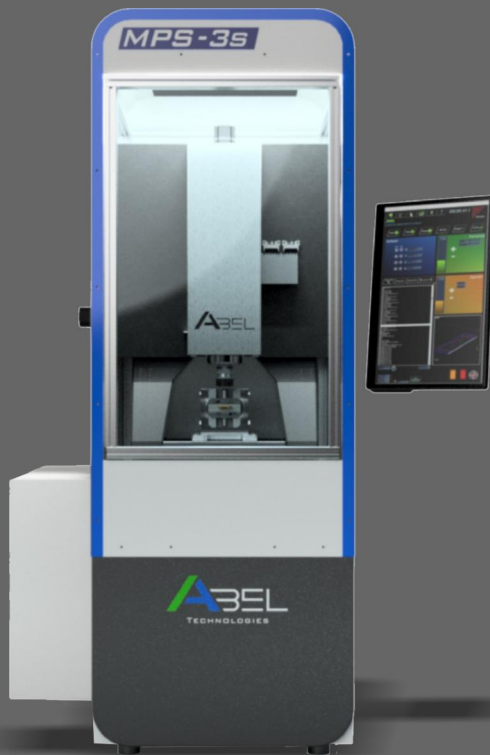


MPS-3S

HSC Machine



Details

Material	UHPC + Steel + Aluminium
Size of Machine	ca. 700 x 1200 mm
Wight	ca. 700kg
Work area	x 300mm y 230mm z 230mm
Size of Table	336mm x 246mm
High from work piece	Ca. 245mm
Rapid motion	35m/min
Acceleration	bis 2500m/s ²
Motor Type	400W AC Servo 23bit
Producer of Spindle	TBI
Pitch of Spindle	Ballscrew 10 mm
Spindeltolerance	c7, c5, c3
Diameter of Spindle	20mm
Display	touch Display 21,5"
Repeatability	smaller as 0,01mm
Positioning resolution	0,002mm
Spindle	after consultation
fog cooling	integrated
Reference switch	Induktiv
tool measurement	Yes, at the Table
Tool-Changer	no



TECHNOLOGIES

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