

HST810

C-axis

A-axis

<i>Axis Rotation (°)</i>	± 270	± 110
<i>Axis Positioning Accuracy (arcsec)</i>	8*	8*
<i>Repeatability (arcsec)</i>	6*	6*
<i>Max Speed (°/sec)</i>	180	180
<i>Max Torque (Nm)</i>	1250	1414
<i>Braking Torque (Nm)</i>	4000 (40 bar)	4000 (40 bar)
<i>Axis Encoder</i>	Absolute* / Incremental	
<i>Weight (Kg)</i>	550	

ELECTROSPINDLE:

ES510

ES511

<i>Tool Holder</i>	HSK A63 / A100	ISO50 / A100
<i>Power S1 (kW)</i>	24 / 42 / 50	47
<i>Torque S1 (Nm)</i>	38 / 67 / 95,5	150

* With Absolute Encoder