

Measurement technology

DuraMax

Initial start-up
December, 2015

One machine in operation!



DuraMax	x-axis	y-axis	z-axis
Max. measurement range	500 mm	500 mm	500 mm

Operating mode	motorized/CNC
Measuring head carrier	fixed
Measuring head	VAST XXT
Basic-Software	ZEISS Mess-Software CALYPSO Basic
Max. allowable tool mass	100 kg
Measurement system resolution	0,2 µm
Max. allowable tool mass	100 kg
Dimensions working range	
Height with base frame	905 mm
Height without base frame	230 mm
to measurement	160 mm
to VAST XXT	660 mm
to crossbeam	503 mm