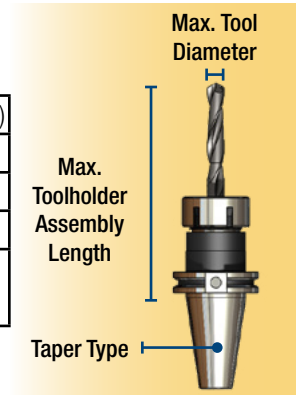


CUSTOMER INFORMATION

Company Name:			
Address:		City/State/Zip:	
Contact:			
Phone:		Email:	

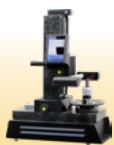
DETAILS OF TOOLING TO BE MEASURED

Spindle Tapers:	(Ex.: CAT, BT, HSK, Capto, VDI)				
Max. Tool Length:					
Max. Tool Diameter:					
Max. Tool Weight:					
Specialty Tool Types:	Boring	Forming	Porting	Turning	Other: _____



PRESETTER REQUIREMENTS

Does the Customer currently use Presetters?	YES	NO	If yes, what brand and model?
Purpose for purchasing a Tool Presetter: <i>Example: Increase productivity, solve work piece accuracy problems, eliminate operator errors, etc.</i>			
How does the Customer currently measure tool lengths?			
How many CNC machines will the Presetter service?			
Verticals: _____	Horizontals: _____	Turning Centers: _____	Other: _____
Any special requirements for the Tool Presetter?	Tool Clamping Auto Focus Balluff Read/Write Other: _____	QR Scanning .DXF Upload / Download Integrated Tool Management	



E236+



E346N



E346+
E346V+



HATHOR SIX
HATHOR SIX A



E46L
E46L IS
E46LTW
E46LA
E46LA IS
E46LTWA



E68B
E68BA
E68L
E68L IS
E68LA
E68LA IS

DETERMINING SOFTWARE REQUIREMENTS

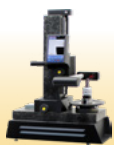
Does the Customer need to generate and maintain tool lists by CNC machine and by work piece?	YES	NO
Does the Customer need to generate a CNC program to download the offset values to the CNC machine?	YES	NO
Does the Customer need to generate a report on the results of the tool measurement?	YES	NO
Does the Customer need the option to evaluate tool wear?	YES	NO
Does the Customer require additional cameras to perform extensive tool inspection?	YES	NO

Note: E236+ and E346N - PC required for post processing.

Tool Presetter models of interest based on above criteria:

TOOL PRESETTER MEASURING RANGE

Presetter Model	Measuring Range Radius - in (mm)	Measuring Range Diameter - in (mm)	Measuring Range Z Axis - in (mm)	Max Tool Weight Lb (Kg)
E236+	5.12" (130)	10.23" (260)	14.17" (360)	66 (30)
E346N	7.08" (180)	14.17" (360)	18.11" (460)	66 (30)
E346+	7.08" (180)	14.17" (360)	18.11" (460)	66 (30)
E346V+	7.08" (180)	14.17" (360)	18.11" (460)	66 (30)
Hathor Six	7.874" (200)	15.75" (400)	23.62" (600)	88 (40)
Hathor Six A	7.874" (200)	15.75" (400)	23.62" (600)	88 (40)
E46L	7.874" (200)	15.75" (400)	23.62" (600)	88 (40)
E46L IS	7.874" (200)	15.75" (400)	23.62" (600)	88 (40)
E46LTW	7.874" (200)	12.59" (320)	23.62" (600)	88 (40)
E46LTWA	7.874" (200)	12.59" (320)	23.62" (600)	88 (40)
E46LA	7.874" (200)	15.75" (400)	23.62" (600)	88 (40)
E46LA IS	7.874" (200)	15.75" (400)	23.62" (600)	88 (40)
E68B	11.81" (300)	23.62" (600)	31.50" (800)	88 (40)
E68BA	11.81" (300)	23.62" (600)	31.50" (800)	88 (40)
E68L	11.81" (300)	23.62" (600)	31.50" (800)	88 (40)
E68L IS	11.81" (300)	23.62" (600)	31.50" (800)	88 (40)
E68LA	11.81" (300)	23.62" (600)	31.50" (800)	88 (40)
E68LA IS	11.81" (300)	23.62" (600)	31.50" (800)	88 (40)



E236+



E346N



E346+
E346V+



HATHOR SIX
HATHOR SIX A



E46L
E46L IS
E46LTW
E46LA
E46LA IS
E46LTWA



E68B
E68BA
E68L
E68L IS
E68LA
E68LA IS