# Tool Presetter

### TP-3040E ECONOMICAL-TYPE TOOL PRESETTER ORDER NO. TP-3040E CODE NO.3405-400

- Z axis is provided the Square Carriage and treated by special scratch.
- The base of X axis is provided the Dove Tail Slot which is grind and treated by special scratch to ensure the durability of parallelism.
- Spindle sizes can be changed by using different sleeves(BT#50,#40, #30) to inspect different sizes of tools. The tool presetter of standard sleeve is BT-50
- The optional sleeve is O.D. BT-50 XI D. BT-40 and O.D. BT-50X I.D. BT-30
- Digimatic Readout is provided to display the measuring size.

#### STANDARD ACCESSORIES

Digimatic Readout (XxZ:200x450m/m)
Test Arbor BT#50(DxL:50x250mm)
Dial Gauge (2 sets) 0.01mm

Protective Dust-Resistance Plastic Cover

#### **OPTIONAL ACCESSORIES**



ORDER NO.	SIZE	CODE NO.
S50 <b>-</b> 40	BT-50XBT-40	3405-410
S50 <b>-</b> 30	BT-50XBT-30	3405-411



ORDER NO.	SIZE	CODE NO.
A50	BT <b>-</b> 50	3405-412
A40	BT <b>-</b> 40	3405-413
A30	BT-30	3405-414



#### **SPECIFICATIONS**

Range of measurement	D:300mm, L:400 mm	
Graduation	Xaxis:0.01 mm	
	Zaxis: 0.01 mm	
Machine size(LxWxH)	662x222x862 mm	
G.W	135kgs	



## **Tool Presetter**



## TP-3040 DELUXE-TYPE TOOL PRESETTER ORDER NO. TP-3040 CODE NO.3405-401

- The Z spindle use Swiss made non-pitch screw pole. Can quick move and minor adjustment. Movement slightly and swiftly.
- The special equipment "Lock Up Setting" is installed around the spindle to reduce the aberration when measuring.
- Spindle sizes can be changed by using different sleeves to inspect different sizes of tools..
- The standard of sleeve is BT-50, the optional is O.D. BT-50 XI.D. BT-40, O.D. BT-50 X I.D. BT-30
- Germany Digimatic Readout is provided on X axis to display the measuring number.
- Ball Screw bearing Unit is provided on X axis to increase the accuracy.
- Tapered Bearing Units is provided on Z axis for making movement more smoothly.
- Precision Linear Guide is provided on Z axis for wera-resistance and longterm accuracy.

#### STANDARD ACCESSORIES

	Digimatic Readout (XxZ:200x450m/m)	
	Test Arbor BT#50(DxL:50x250mm)	
	Dial Gauge (2 sets) 0.01mm Cabinet	
Dust-Resistance Plastic Cover		

#### **SPECIFICATIONS**

<u> </u>		
Range of measurement	D:300mm,L:400mm	
Graduation	Xaxis:0.01mm	
	Zaxis:0.01mm	
Size(LxWxH)		
Machine	662x222x860mm	
Cabinet	650x500x760mm	
Weight		
Machine	110kgs	
G.W	135kgs	