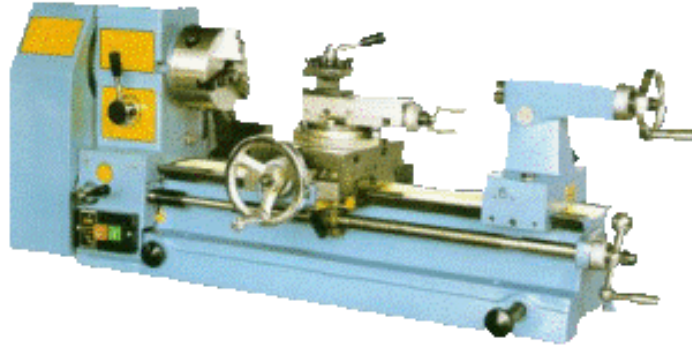


**POLYTOP**

E x p o r t e r f r o m c h i n a

**PTB3047 LIGHT DUTY BENCH LATHES:****APPLICATION**

This machine has passed three kinds of safely authentication of "CE":89/392EEC;93/68EEC;89/336EEC directives.

ii

<b>PARAMETER</b>		<b>PTB3047</b>	<b>PTB3047B</b>	<b>PTB2540</b>	<b>PTB2540B</b>
<b>Cutting</b>	Max. swing diameter over bed	300 mm		250 mm	
	Max. length of workpiece	470 mm		400 mm	
	Max. swing diameter over tool carrier	140 mm		100 mm	
	Spindle bore	26 mm		26 mm	
	Taper of hole in spindle morse	No.4		No.4	
	Max. cross stroke over tool carrier	160 mm		130 mm	
	Max. longitudinal stroke over small tool carrier	80 mm		60 mm	
	Metric thread kinds on processing	14		17	
	Metric thread pitch on processing	0.5-3.0 mm		0.2-3.5 mm	
	Inch thread kinds on processing	20		21	
	Inch thread pitch on processing	11-40 1/n''		8-56 1/n''	
	Longitudinal feed grade	2		3	
	Longitudinal feed on spindle tool carrier	0.075-0.15 m/r		0.06-0.23 m/r	
	Max. stroke on taper hole	40 mm		50 mm	
	Taper of hole in tailstock	No.3		No.3	
	Spindle speed step	6		9	
	Spindle speed scope	160-1600 r/min		125-1800 r/min	
Electric motor	550W 110V(220V) 60Hz(50Hz)		550W 110V(220V) 60Hz(50Hz)		
<b>OTHERS</b>	Net weight	135 Kg	140 Kg	130 Kg	150 Kg
	Overall dimension (L <sub>i</sub> ×W <sub>i</sub> ×H)	1060 <sub>i</sub> ×540 <sub>i</sub> ×750 mm		1050 <sub>i</sub> ×470 <sub>i</sub> ×360 mm	1200 <sub>i</sub> ×470 <sub>i</sub> ×360 mm

<b>STANDARD ACCESSORIES</b> ii	1. 3-jaw chuck 2. Dead centers 3. Single open end wrench 4. Double open end wrench 5. Allen wrench 6. Change gear	1. 3-jaw chuck 2. Dead centers 3. Allen wrench 4. Double open end wrench 5. Change gear
ii	ii	ii