

IDDA**460, 510, 660 Series**

IDDA Precision lathe machine 460, 510, 660

SPECIFICATION	460x1000	510x1500	660x1500	660x2000
Swing over bed	460 mm	510 mm	660 mm	
Max. swing over cross slide	270 mm	305 mm	440 mm	450 mm
Width of bed	300 mm	350 mm		
Distacne between centers	1000 mm	1500 mm	2000 mm	
Spindle bore	58 mm	80 mm		
Spindle nose	D1-6	D1-8		
Taper of spindle bore	NO.6 morse	NO.7 morse		
Taper of spindle speed	12 changes, 25-2000r/min	12 changes, 25-1600 r/min		
Max. travel of cross slide	290 mm	316 mm		
Metric threads range	41 kinds, 0.1-14 mm	47 kinds, 0.2-14 mm		
Inch threads range	60 kinds, 2-112 T.P.I			
Dia of tailstock sleeve	60 mm	75 mm		
Travel of tail stock sleeve	120 mm	180 mm		
Power of main motor	4 kw (5.4HP) OPTIONA 5.5 kw (7.5 HP) 3 PHASE	7.5 kw (10HP) 3 PHASE		
Power coolant pump	0.09 kw (1/8 HP)			
Net/Gross weight	1580/1845 kg	2160/2550 kg	2315/2730 kg	2590/3020 kg
Overall dimension (LxWxH)	2200	2840	2840	3340
	x	x	x	x
	1080	1150	1150	1150
	x	x	x	x
	1340 mm	1430 mm	1510 mm	1510 mm