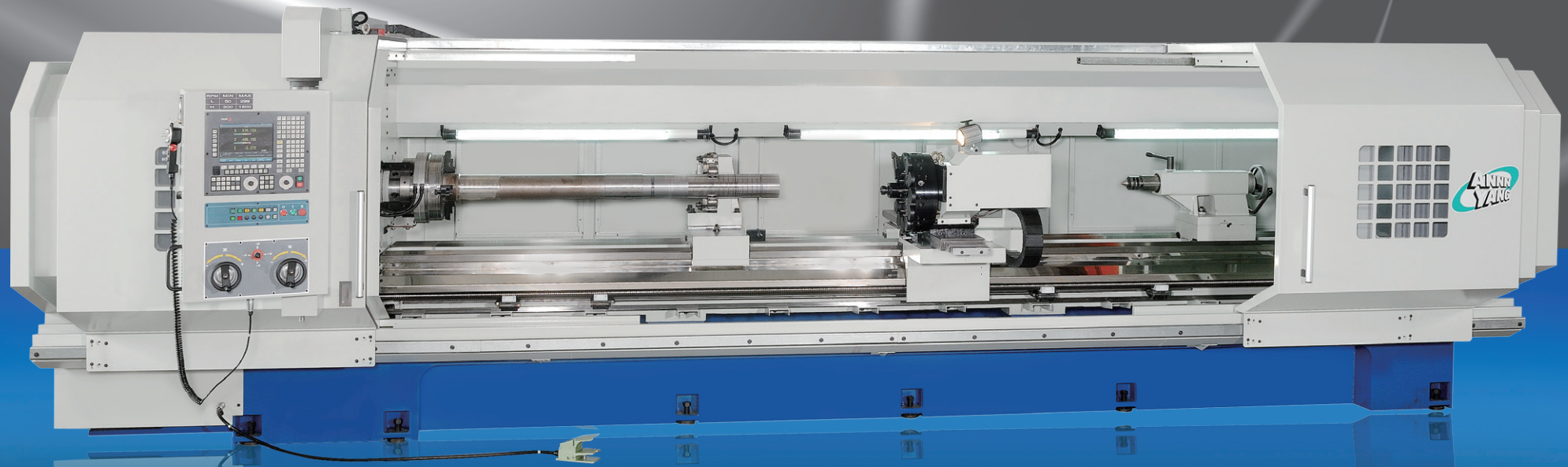


ANNN YANG

CNC LATHE DY-530C~730C
BED WIDTH 435MM



DY-730CX5000

MODEL		DY-530C	DY-630C	DY-730C
Machining capability	Distance between centers	1000 / 1500 / 2000 / 3000 / 4000mm	1000 / 1500 / 2000 / 3000 / 4000mm	1000 / 1500 / 2000 / 3000 / 4000mm
	Swing over bed	530mm	630mm	730mm
	Swing over cross slide	310mm	410mm	510mm
Bed	Width	435mm		
Main spindle	Spindle nose Spindle bore Spindle speed (rpm) Spindle taper	D1-8, 104mm: L: 50-300, H:300-1500rpm D1-11, 130mm: L: 50-300, H:300-1000rpm MT10 or MT15		
Travel	X axis (Cross travel) Z axis (Longitudinal travel) Y axis (OPT.)	360mm 700 / 1200 / 1700 / 2700 / 3700mm ±40mm		
Feeds	X axis rapid traverse Z axis rapid traverse Cutting feed rate	5M/min 7.5M/min 0.001-500mm/rev (0.0004"-20"/rev)		
Motors	Main motor X axis servo motor Z axis servo motor Oil pump Coolant pump Hydraulic tank pump (optional)	18.5KW Siemens or Fanuc or Fagor AC servo motor FXM 53/2.49kw/11.9Nm / 2000rpm Siemens or Fanuc or Fagor AC servo motor FXM73/4.36kw / 20.8Nm / 2000rpm 80W 1/2hp 3hp (2.2kw)		
Tank capacity	Hydraulic tank (optional) Lubrication pump	20L 2L		
Ball screw	X axis diameter Z axis diameter	25mm / pitch 5 50mm / pitch 10		
Tailstock	Quill diameter Quill travel Quill taper	90mm 203mm MT5		
Length (mm)	3390/3890/4390/5390/6390			
Width (mm)	2180			
Height (mm)	1730			
N.W. (kg) (approx.)	4500/5100/5500/6500/7500			
Workpiece Weight capacity	Chuck only	Chuck+Tailstock	Chuck+1 Steady rest+ Tailstock	Chuck+2 Steady rest+Tailstock
Spindle bore 104mm	500kg	1500kg	3000kg	5000kg
Spindle bore 130mm	700kg	1700kg	3300kg	5300kg

* ABOVE SPECIFICATIONS ARE FOR YOUR REFERENCE AND SUBJECT TO CHANGE WITHOUT NOTICE. FOR SPECIAL REQUIREMENTS PLEASE CONTACT US.

www.annnyang.com