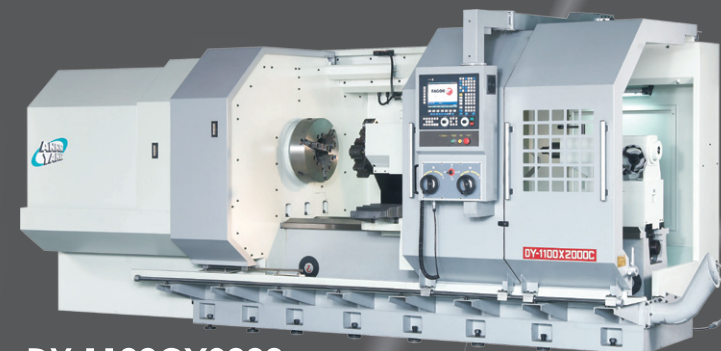
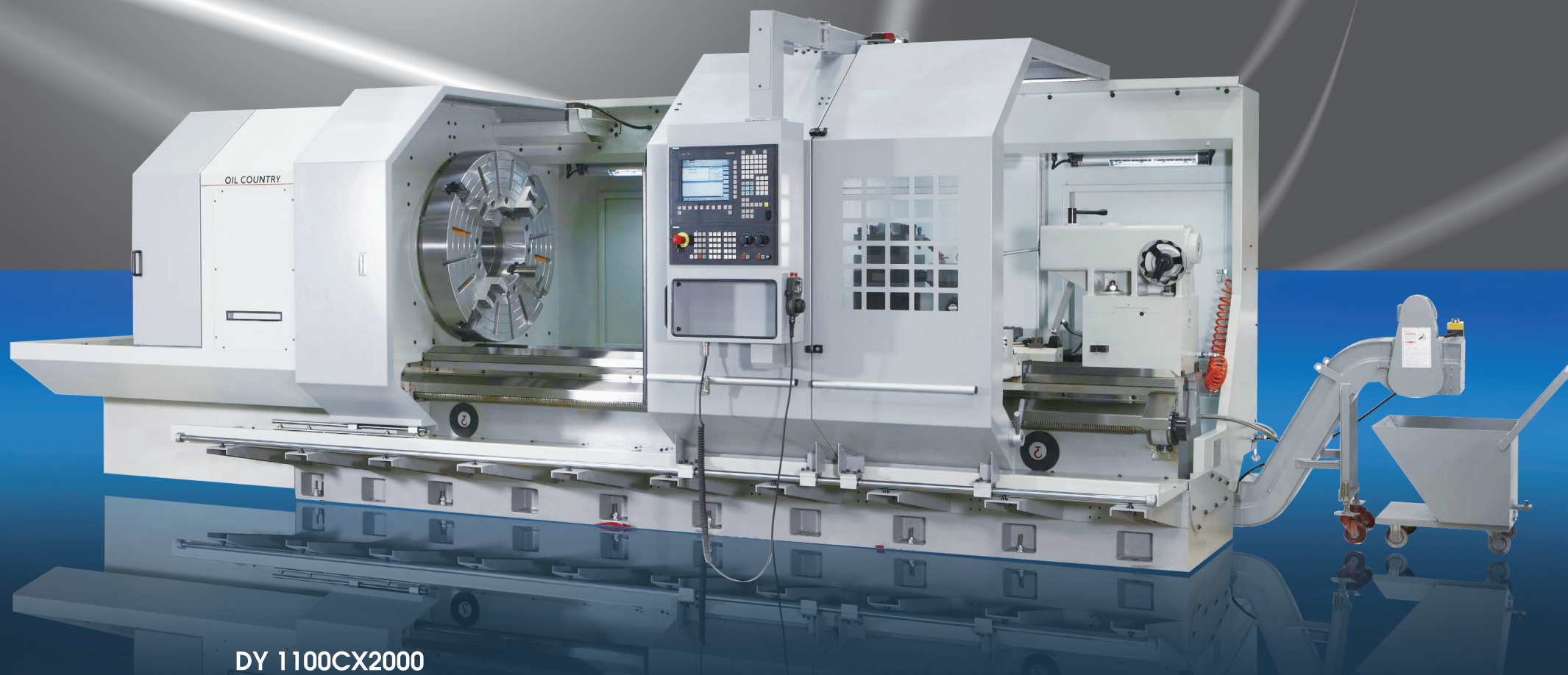


ANNN YANG

CNC LATHE DY-860C~1100C
BED WIDTH 558MM



DY 1100CX2000



DY 1100CX2000

MODEL		DY-860C	DY-1000C	DY-1100C
Machining capability	Distance between centers	1000/1500/2000/3000/4000/5000/6000/7000/8000/9000/10000/11000/12000/13000/14000/15000/16000mm		
	Swing over bed	860mm	1000mm	1100mm
	Swing over cross slide	510mm	650mm	750mm
Bed	Width	558mm	558mm	558mm
Main spindle	Spindle nose Spindle bore Spindle speed (rpm) Spindle taper	D1-11, 130mm, L: 40-130, M: 130-400, H: 400-1200 A2-15, 230mm, L: 20-110, M: 110-320, H: 320-660 A2-20, 360mm, L: 20-100, M: 100-200, H: 200-300	A2-11, 165mm, L: 20-110, M: 110-320, H: 320-660 A2-20, 310mm, L: 20-100, M: 100-200, H: 200-400 A2-28, 410mm, L: 20-100, M: 100-200, H: 200-250 MT15	
Travel	X axis (Cross travel)	430mm	500mm	550mm
	Z axis (Longitudinal travel) Y axis (OPT.)	Standard tool post 240x240mm, larger tool post might cause travel reduced DBC minus 350 ±65mm		
Feeds	X axis rapid traverse Z axis rapid traverse Cutting feed rate	5M/min 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)	22KW Siemens or Fanuc or Fagor AC servo motor FXM 53 /2.49kw/11.9Nm / 2000rpm Siemens or Fanuc or Fagor AC servo motor FXM 76 /8.31kw/39.7Nm / 2000rpm	22KW 100W 450W, 6~10bar 3hp (2.2kw)	22KW
Tank capacity	Hydraulic tank (optional) Lubrication pump	20L 8L		
Ball screw	X axis diameter Z axis diameter	40mm 1000~6000: 63mm, 7000~10000: 80mm, 10000~16000: gear rack		
Tailstock	Quill diameter Quill travel Quill taper	115mm/160mm(OPT.) 270mm MT6		
Length (mm)	4080/4580/5080/6080/7080/8080/9080/10080/11080/12080/13080/14080/15080/16080/17080/18080/19080 mm			
Width (mm)	2710mm			
Height (mm)	2330mm			
N.W. (kg) (approx.)	7700/8400/9100/10500/11900/13300/14700/16100/17500/18900/20300/21700/23100/24500/25900/27300/28700kg			
Workpiece Weight capacity	Chuck only	Chuck+Tailstock	Chuck+1 Steady rest+ Tailstock	Chuck+2 Steady rest+ Tailstock
Spindle bore 160mm	1000kg	4000kg	7000kg	10000kg
Spindle bore 230mm~410mm	1400kg	4400kg	7400kg	10400kg