



CNC metal spinning machine



Machine basic specification:

- 1.High strength cast machine body
- 2.Spining tools(turret and rollers)
- 3.Heave duty guide and ball-screw
- 4.High torque/high speed spindle
- 5.Tools compensation device
- 6.Material centering device
- 7.Digital intergrated hudraulic system
- 8.Digital intergrated lubrication system
- 9.Optional BE units
10. Optional BA units
11. Optional manipulator

Note :

Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

CNC metal spinning machine main features :

- 1.Best solution for small to medium diameter/thickness products
- 2.Excellent cost effective economical and practical
- 3.High stablility and efficiency
- 4.reduce both material and human labor cost
- 5.High rate retur
6. Save both material and labor

Technical data :

Para (Spec.)	PS-CNCXY800	PS-CNCXY800	PS-CNCXY1250	PS-CNCXY400
Max.Blank DIA(mm)	800	800	1250	400
Max.DIA over slide(mm)	N/A	N/A	N/A	200
Center height(mm)	400	400	650	200
Center distance(mm)	600	600	800	400
Main spindle power(KW)	20 inverter	20 servo/inverter	22/30servo/inverter	7.5 servo/inverter
Main spindle RPM(rpm)	30-2000	30-2000	30-2000	Okt-00
Travel	X-axis travel	DIA700	DIA1000	DIA420
	Z-axis travel	500	800	500
Tailstock force(KN)	25	25	60	10
Tailstock Travel(mm)	600	600	1000	300
Hold plate Travel(mm)	400	400	500	300
Positioning accuracy	0.01	0.01	0.01	0.01
Hydraulic power	5.5	5.5	5.5	2.2
Tool position(EA)	04/08/2001	2+2/1+1	04/08/2001	6
Material thickness(mm)	Copper/Aluminum	0.5-6mm	0.5-6mm	0.5-2.5mm
	Steel	0.5-3mm	0.5-3.5mm	0.5-1.6mm
	Stainless steel	0.5-2.5mm	0.5-3mm	0.5-1.2mm