



**YC-1200NC**

# THREAD ROLLING MACHINE



## Features

- Over 120 tons rolling pressure.
- Rolling hardness can be 40 HRC by maximum.
- Servo Motor: Stable rotation, quick to make forward and reverse runs.
- Planetary Reducer: Zero backlash, can do clockwise & counter-clockwise rotation.
- The straight shaft design to reduce power loss.
- Suitable for annular, spline and worm shaft rolling.
- HMI control box for quick set-up.
- Digital read out.

## Optional

- Conforms to CE circuit distribution
- Cooling system

## Specifications

Range of Thread to be rolled Diameter	20 ~ 150 mm	
Max. length of thread to be rolled	300 mm	
Max. Center distance of die-spindle	410 mm	
Min. center distance of die-spindle	220 mm	
Max. outside diameter of rolling die	300 mm	
Motor	Servo	40HP x 2
	Hydraulic pump	15HP
Max Rolling Force	120 tons	
Machine weight	9600 kgs	
Gross weight	9750 kgs	
Floor space	2067 x 2867 x 2001 mm	

We reserve the right to change, color or specification without notice.

**昇晨機械股份有限公司**  
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