



Automatic 4 spindle Fly Winding Machine SKR-DG

Application:

Ferrite cores, and other miniature wound components.

Main features:

- Automatic traversing.
- Automatic winding.
- Automatic wire cutting.
- Automatic loading and unloading
- Simplified programming with on-line programming system.
- Easy to change tooling and machine set-up recalled from the onboard computer when changing product.



Options:

- Stepper or Servo motor drive.
- Alcohol wire bonding



Main technical specifications

No. of spindles	4
Wire size	0.02-0.20mm
Max Bobbin Diameter	20mm
Spindle speed	0-6000 rpm (servo motor) 0-2500 rpm (stepper motor)
Stroke range	40mm
Drive Motor for spindle	1500W AC servomotor
Brake accuracy	<=1° (Servo motor) <=3.6° (Stepper motor)
Control system	CNC controller
Interface	RS232 or USB
Touch screen	Optional
Power Supply	Single phase 220V 5% 50Hz
Air Supply	5-6 Bar
Power consumption	500W
Weight	100kg
Dimensions (mm)	600(w)x450(l)x1200(h)

OZMA CNC EQUIPMENT. was founded in 1988. They have become one of the world's leading automatic coil winding machine manufacturers, and have enjoyed steady growth in design, manufacture and sales of coil winding machines.

As OZMA CNC's Sole European Agent, Ingrid West Machinery shares their commitment to supply top quality coil winding machines and automation systems that satisfy the customer's requirements in every respect

We aim to be much more than a machinery supplier. Our team has a vast range of winding experience and is able to offer help and advice on all aspects of coil winding, from tooling design to machine choice and set-up.

Ingrid West Machinery

~ Coil winding solutions you can rely on ~

Working with local partners in the following countries;

Austria, Czech Republic, Germany, Hungary, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden.