

3/4 AXIS TORSION WINDER

The DWS Torsion Winders are ideal for all kinds of torsion springs. Their simple mechanical structure makes them great for high-volume jobs. Our machines are easy to set up & program, allowing setup techs to switch between different jobs quickly. You can trust the DWS Torsion Winders to deliver consistent, high-quality results with every production run.

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Keep It
Simple & Smart



Model	YF-310	YF-320	YF-330G	YF-340
Wire diameter	Copper: 0.2~1.5mm Steel: 0.15~1.0mm	Copper: 0.3~2.5mm Steel: 0.3~2.0mm	Copper: 1.0~3.0mm Steel: 0.8~3.0mm	Copper: 1.0~4.0mm Steel: 0.8~4.0mm
Spindle Base	45*50mm	45*50mm	60*75mm	60*75mm
Spindle Stroke	75mm	75mm	205mm	75mm
Spindle Direction	Both	Both	Both	Both
Spindle Setting Value	0.1-359.9°	0.1-359.9°	0.1-359.9°	0.1-359.9°
Cam Setting Value	0.1-359.9°	0.1-359.9°	0.1-359.9°	0.1-359.9°
Pitch Setting Value	0.01~70mm	0.01~70mm	0.01~200mm	0.01~75mm
Max Production Rate	60pcs/min	50pcs/min	30pcs/min	60pcs/min
Spindle Servo Motor	750w	1kw	2kw	2.7kw
Cam Servo Motor	900w	900w	2.7kw	3.8kw
Pitch Servo Motor	750w	1kw	2kw	2kw
Dimension (L*W*H):	1250*850*1650	1250*850*1650	950*1200*2050mm	950*1200*1890
Weight	320kg	330kg	780kg	750kg