

AUTOMATIC SURFACE GRINDER FOLLOW RSA510 NC1

Ref: RSA510 NC1 FOLLOW



Tech specs

Brand	FOLLOW
Surface worktable	510x250
Max. rectification area	510x250
Max. longitudinal travel of table	575
Max. cross travel of the table	280
Max. distance between the spindle center/ table	535
Max. load of magnetic chuck	420
Table speed	5-25
Automatic transversal movement of the bench	0,5-12
Vertical handwheel precision	0,001
Vertical handwheel 1 turn	2
Precision transversal handwheel	0,02
Cross handwheel 1 turn	5
Power of headstock motor	2,2
Power of hydraulic motor	1,5
Power of cross feed motor	0,06
Power of cooling motor	0,09
Grinding wheel [øExt. x width x ø In.]	200x25x32
Dimensions (length x width x height)	1650x2000x2140
Net/ brut weigth	1680/1930

Standard equipment

RSA510/600/800 NC1 - 1000/1500 NC2

Full table Enclosurer

FAGOR DRO Y Z

Fine pole electromagnetic chuck

Colling system with magnetic separator + suction unit for RSA510SZ only

Diamond support

Automatic X Y Z Axis

Y axis ballscrew

Overhead parallel dresser

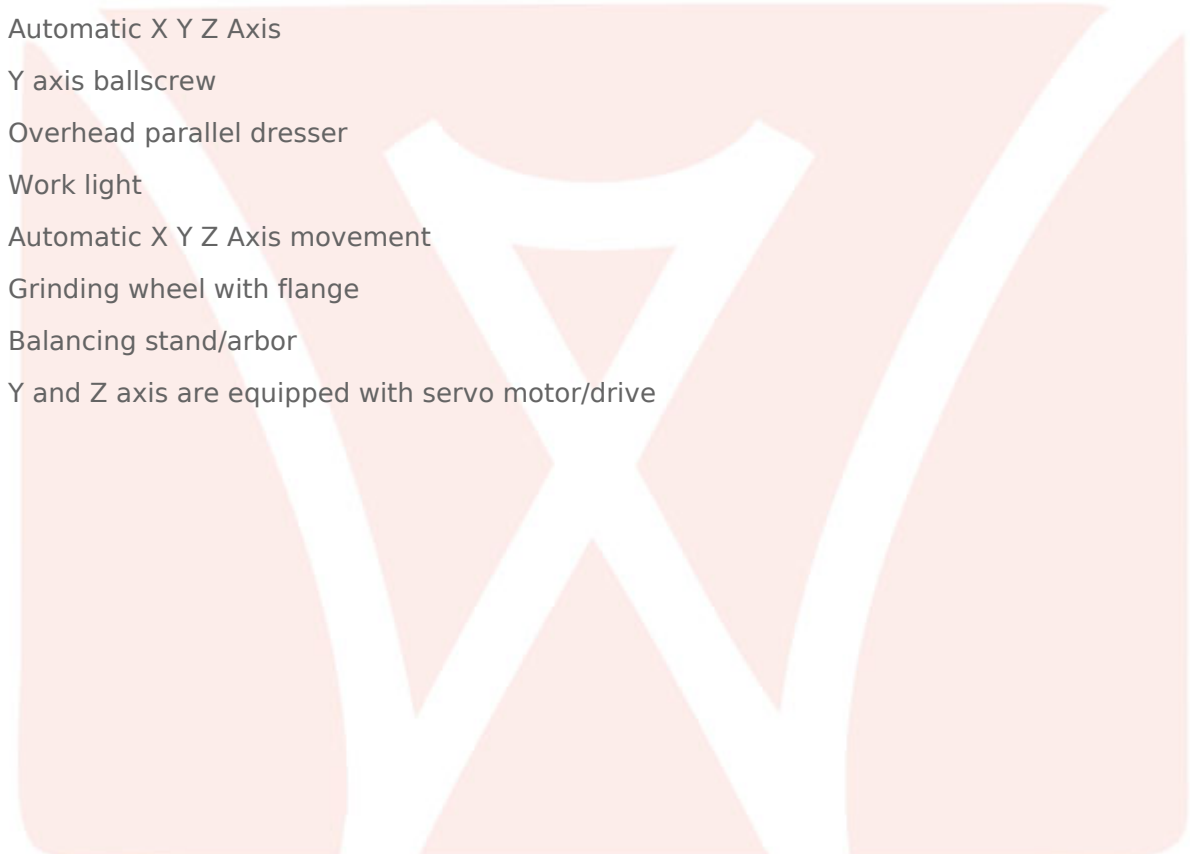
Work light

Automatic X Y Z Axis movement

Grinding wheel with flange

Balancing stand/arbor

Y and Z axis are equipped with servo motor/drive



CE Certificate



- Electromagnetic Chuck
(magnetizer/demagnetizer)

- Coolant System

- Diamond Support

- Automatic Movements X -Y - Z

- FAGOR Y Z digital readout

- Y axis ballscrew

- Magnetic chip separator

- Overhead parallel dresser

- Work light

- CE certificate