Rotary flat grinder FRG-600

Model	FRG-600
Brand	CHEVALIER
Condition	new
Table	600 mm
Origin	Taiwan

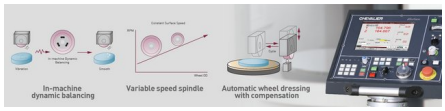
approx. 6 months from order

€ 122.570,00

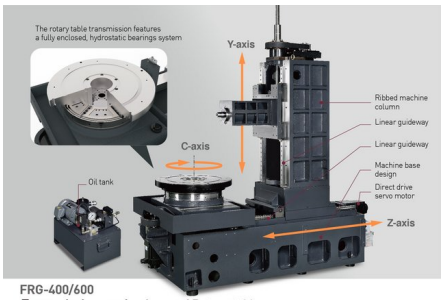
Leasing*: € 2.316,57



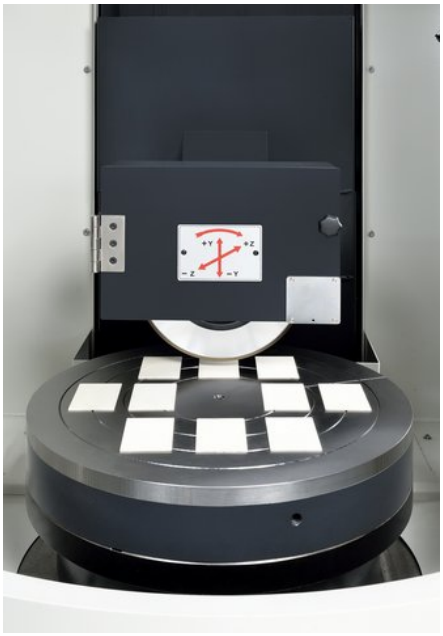




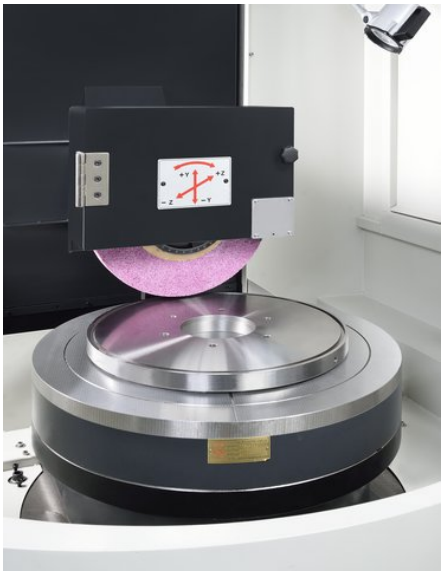
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FRG-400/600
Transmission mechanism and Rotary table







General characteristics

Grinding lenght	600 mm
Distance spindle - table	600 mm
Table	600 mm
Max. grinding radius	325 mm
Magnetic table	600 mm
Max. work piece weight	205 kg
Automatic vertical feed	450 mm
Spindle revs	500 - 2200 rpm
Spindle motor	5 kW
Total power	19 kW
Table height	820 mm

Grinding wheel dimensions	Dm. 355 x 38 x Dm. 127 mm
Servo-axis motors Y/Z	1.7
Rotary table motor	2.4 kW
Rotary table speed	10 - 150 1/min
Positioning accuracy	0.005 mm
Repeat accuracy	0.003 mm

Dimensions and weight

Length	2800 mm
Width	2800 mm
Height	2610 mm
Transport dimensions	2850 x 2000 x 2470 mm
Weight	3500 kg

Description

iSurface control with 10,4" touchscreen for fully automatic grinding

in machine manual wheel balancing

traveling column rib structure

AC servo motors für Y/Z axes and rotary table

1 pc. wheel flange

1 pc. grinding wheel Dm. 355 x 38 x Dm. 127 mm

Coolant equipment with automatic paper filter and magnetic separator

automatic dresser on the table, with compensation

fully enclosed splash guard

electromagnetic round chuck, fine pole pitch (1+3 mm)

working lamp

warning lamp

operating manual in German and English

Alternative:

model version FRG-600S with Smart iControl for profile grinding moreprice € 3.400,00

Further information

Brochures

- Katalog Rundtischflachschleifmaschinen Chevalier FRG 400 / FRG 600
- Katalog Rundtischflachschleifmaschinen Chevalier FRG 400S / FRG 600S

Product video

- tcg_qui4x_y.youtube

Notice

Prices ex location, excluding VAT.

The General Terms and Conditions of Delivery of the Austrian Association of the Machine and Steel Construction Industry apply.
We only sell under retention of title, the goods remain our unrestricted property until they have been paid for in full.

Price changes and errors excepted.

* Monthly net leasing rate, leasing period 60 months, no down payment, 5% residual value, subject to a positive credit check. The leasing conditions of GRENKELEASING GmbH apply. Valid for lessees based in Austria.