

Flat grinding machine FSG-1224AF

Model	FSG-1224AF
Brand	<u>CHEVALIER</u>
Condition	new
Table	600 x 300 mm
Grinding area	355 x 50 x 127 mm
Origin	Taiwan

⌚ approx. 6 months from order

€ 73.460,00

Leasing*: € 1.388,39



General characteristics

Grinding length	610 mm
Distance spindle - table	600 mm
Table	600 x 300 mm
Grinding area	355 x 50 x 127 mm
Magnetic table	600 x 300 mm
Max. work piece weight	420 kg
Table movement hydraulic	700 mm
Table speed	5 - 25 m/min
Cross feed	0 - 2.250 m/min
Cross feed incremental	0,001 - 32 mm
Max. cross feed	350 mm
Automatic vertical feed	440 mm
Vertical feed	0 - 675 mm/min
Vertical feed incremental	0.001 - 0.04 mm
Spindle revs	500 - 2000 rpm
Spindle motor	5 kW
Hydraulic motor	0.75 kW
Cross feed motor	1.1 kW
Feed motor grinding wheel	1.1 kW

Table height	975 mm
Maximal table load	420 kg
Grinding wheel dimensions	355 x 50 x 127 mm
Spindle speed	500 - 2000 U/min

Dimensions and weight

Length	2710 mm
Width	2428 mm
Height	2200 mm
Weight	3500 kg

Description

10,4" graphic NC-control on swiveling arm with touch screen for:

- selection of working mode, program creation, graphic condition control, alarm list

aut. vertical feed

servo drive for grinding wheel feed and table cross feed

hardened slide ways in all 3 axes with needle rollers

electro-magnetic chuck

coolant equipment with aut. paper filter and magnetic separator

autom. dressing attachment table mounted with compensation *

fully enclosed splash guard protection of working area

grinding wheel

grinding wheel flange

grinding wheel balancing scale

balance arbor

LED machine lamp

machine and equipment according to the CE-regulations

user manual in GERMAN and ENGLISH

autom. dressing attachment table mounted with compensation *

Further information

Brochures

- [FSG-AF Series](#)

Product video

- [0pmk6_n454.youtube](#)

Notice

Prices ex location, excluding VAT.

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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.