

Flat grinding machine FSG-1224ADIV

Bestseller

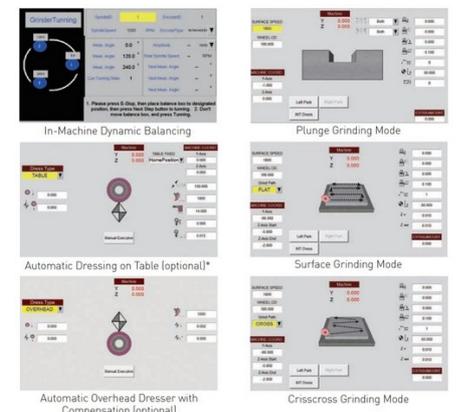
Model	FSG-1224ADIV
Brand	<u>CHEVALIER</u>
Condition	new
Year of manufacture	2024
Table	600 x 300 mm
Grinding area	610 x 305 x 610 mm
Stock number	5549
Origin	Taiwan

✓ On stock

🕒 immediately, subject to prior sale

€ 63.310,00

Leasing*: € 1.196,56



General characteristics

Hesse + Co Maschinenfabrik GmbH
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Grinding length	610 mm
Distance spindle - table	610 mm
Table	600 x 300 mm
Grinding area	610 x 305 x 610 mm
Magnetic table	300 x 600 mm
Table movement hydraulic	650 mm
Table movement manual	700 mm
Table speed	5 - 25 m/min
Cross feed	0 - 2,250 m/min
Cross feed incremental	3 - 32 mm
Max. cross feed	320 mm
Spindle motor	3.7 kW
Hydraulic motor	0.74 kW
Cross feed motor	1 kW
Feed motor grinding wheel	1 kW
Total power	5 kW
Grinding wheel dimensions	355 x 50 x 127 mm
Spindle speed	1.45 U/min

Dimensions and weight

Length	2950 mm
Width	1490 mm
Height	2080 mm
Weight	2200 kg

Description

10.4" graphic NC control on a swivel arm with touchscreen for:

Operating mode selection

Cycle selection and program creation

Surface grinding

Cross grinding

Plunge grinding

Dressing with automatic compensation

Semi-automatic balancing in the machine

Automatic spindle speed for constant surface speed

Spindle load visualization

Unbalance control

Graphical status monitoring

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
automatic dresser over the wheel, with compensation
grinding wheel
grinding wheel flange
grinding wheel balancing stand
balance arbor
LED machine lamp
machine and equipment according to the CE-regulations
user manual in GERMAN and ENGLISH

optional equipment:

additional grinding wheel flange € 200,--

Further information

Brochures

- [Chevalier FSG-12-16 ADIV 2020](#)

Product video

- [Flächenschleifmaschine CHEVALIER FSG-1224ADIV](#)

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.