

Flat grinding machine FSG-3A818

Model	FSG-3A818
Brand	<u>CHEVALIER</u>
Condition	new
Year of manufacture	2025
Table	457 x 203 mm
Stock number	50068
Origin	Taiwan

✓ On stock

🕒 immediately, subject to prior sale

€ 39.520,00

Leasing*: € 754,83





General characteristics

Grinding length	457 mm
Distance spindle - table	450 mm
Table	457 x 203 mm
Magnetic table	200 x 450 mm
Max. work piece weight	215 kg
Table movement hydraulic	500 mm
Table movement manual	530 mm
Table speed	5 - 25 m/min
Cross feed	960 m/min
Cross feed incremental	0,4 - 6 mm
Max. cross feed	230 mm
Vertical feed	0,002 - 0,04 mm/min
Spindle revs	2850 rpm
Spindle motor	1 kW
Hydraulic motor	0.75 kW
Cross feed motor	0.04 kW
Feed motor grinding wheel	0.19 kW
Total power	3 kW
Max. workpiece weight on magnetic table	215 kg
Max. workpiece weight on t-slot table	250 kg
Grinding wheel dimensions	203 x 12,7 x 31,75 mm

Dimensions and weight

Length	2200 mm
Width	1575 mm
Height	1950 mm
Transport dimensions	1854 x 1549 x 2210 mm
Weight	1320 kg

Description

control panel on swiveling arm
aut. vertical feed
grinding wheel spindle on 4 high precision angular contact bearings
electro-magnetic chuck
coolant equipment 34 lt with magnetic separator and dust exhaust
manual dresser with diamond
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

Further information

Brochures

- [Katalog Flachsleifmaschinen Chevalier FSG SP-2A-3A](#)

Product video

- [8i_9eolpt5o.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.