

## Flat grinding machine FSG-2440ADII

Bargain

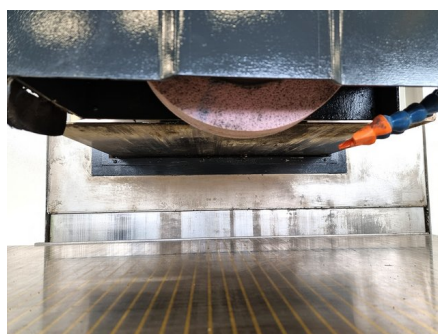
|                     |                  |
|---------------------|------------------|
| Model               | FSG-2440ADII     |
| Brand               | <u>CHEVALIER</u> |
| Condition           | used             |
| Year of manufacture | 2006             |
| Table               | 1000 x 600 mm    |
| Stock number        | 5539             |
| Origin              | Taiwan           |

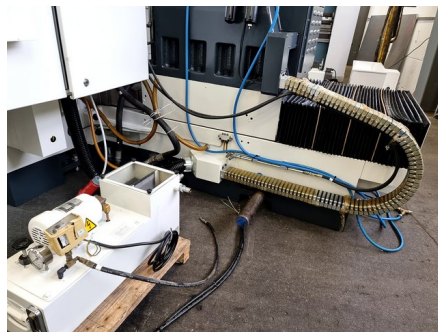
✓ On stock

🕒 immediately, subject to prior sale

**€ 49.600,00**

€ 55.100,00





## General characteristics

|                                         |                    |
|-----------------------------------------|--------------------|
| Grinding length                         | 1000 mm            |
| Distance spindle - table                | 850 mm             |
| Table                                   | 1000 x 600 mm      |
| Magnetic table                          | 1000 x 600 mm      |
| Table movement hydraulic                | 1000 mm            |
| Table speed                             | 5 - 25 m/min       |
| Cross feed                              | 1250 m/min         |
| Max. cross feed                         | 690 mm             |
| Automatic vertical feed                 | max. 400 mm/min mm |
| Vertical feed                           | 400 mm/min         |
| Vertical feed incremental               | 0.001 mm           |
| Spindle revs                            | 1450 rpm           |
| Spindle motor                           | 11 kW              |
| Hydraulic motor                         | 3.7 kW             |
| Cross feed motor                        | 0.37 kW            |
| Total power                             | 20 kW              |
| Maximal table load                      | 1500 kg            |
| Max. workpiece weight on magnetic table | 1120 kg            |
| Max. workpiece weight on t-slot table   | 1500 kg            |
| Grinding wheel dimensions               | 355 x 75 x 127 mm  |

## Dimensions and weight

|        |         |
|--------|---------|
| Length | 3700 mm |
| Width  | 4000 mm |

|                      |                       |
|----------------------|-----------------------|
| Height               | 3250 mm               |
| Transport dimensions | 4800 x 2830 x 2800 mm |
| Weight               | 7400 kg               |

## Description

Servo drive for grinding wheel feed, hardened and grounded slide ways

Grinding wheel spindle on 6 high precision angular contact bearings

Electro-magnetic chuck

Coolant equipment with aut. paper filter and magnetic separator

Over the wheel automatic dressing device (with automatic compensation)

Grinding wheel with grinding wheel flange

machine lamp

Machine and equipment according to the CE-regulations

User manual in ENGLISH

**New grinding spindle, spindle bearings and grinding wheel**

## Further information

### Brochures

- [fsg\\_20\\_24adii.pdf](#)

### Product video

- [rjmwfetbuss.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.