

## Cylindrical Grinder WMW VEB Schlifmaschinenwerk SA5U - 1000



|                 |   |
|-----------------|---|
| Net price       | 1784.9 USD  |
| Local tax (VAT) |   |
| Category        | Cylindrical Grinders                                |
| Manufacturer    | WMW VEB<br>Schlifmaschinenwerk                      |
| Company name    | Alm Trade Sro                                       |
| Address         | str. Spitalska 53<br>Bratislava 1 81101<br>Slovakia |
| Telephone       | +421 940211917<br>+49 17627201813                   |

Andreas Pentbas  
<http://almtrade.unimachines.com>

### General data

|                     |   |
|---------------------|---|
| Location            | Slovakia  |
| region              | Bratislavský kraj   |
| Year of manufacture | 1984  |
| Warranty            | Without warranty  |
| Technical condition | Good  |
| Loading             | The seller organizes the loading - included in the price of the machine |
| Payment             | Before receipt  |
| Transport           | The seller organizes the transport at a surcharge                       |

### Technical parameters

|   |            |
|---|------------|
| Maximum length of the grinding (shaft)          | 39.4 in    |
| Maximum diameter of the grinding (shaft)        | 10.8 in    |
| Center height                                   | 5.5 in     |
| Power of the grinding wheel spindle drive       | 10.1 hp    |
| Maximum rotary speed the grinding wheel spindle | 1860 1/min |
| Maximum rotational speed the workpiece spindle  | 710 1/min  |
| Diameter of a new grinding wheel                | 22 in      |
| Maximum diameter of a grinding wheel            | 19.7 in    |
| Diameter hole in the grinding wheel             | 8.1 in     |
| Total power demand                              | 16.1 hp    |

#### Additional technical parameters

|   |         |
|---|---------|
| Maximum length of the shaft between the centers | 41.3 in |
|---|---------|

#### Dimensions

|                |         |
|----------------|---------|
| Machine height | 66.9 in |
|----------------|---------|

|                |          |
|----------------|----------|
| Machine length | 170.1 in |
|----------------|----------|

|               |        |
|---------------|--------|
| Machine width | 124 in |
|---------------|--------|

|                |               |
|----------------|---------------|
| Machine weight | 5.7 short ton |
|----------------|---------------|

#### Equipment

|  |   |
|--|---|
| Smooth adjustability of the workpiece spindle rotation | + |
|--|---|

|                                  |   |
|----------------------------------|---|
| Rapid feed of the grinding wheel | + |
|----------------------------------|---|

|   |   |
|---|---|
| Device for rectilinear truing of the grinding wheel | + |
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|                       |   |
|-----------------------|---|
| Liquid cooling system | + |
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|-------------------------------|---|
| Coolant filter system (paper) | + |
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|-------------------------|---|
| Technical documentation | + |
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