

## Manual side-grinding machine ZIKA 600 -1000 for Widia circular saw blades



- Manual operation.
- Robust steel construction.
- Easy regrinding of new soldered carbide-tipped teeth.
- Reverse motion of grinding-wheel.
- Adjustment of radial back clearance and tooth face angle.
- Equipment for wet-grinding.

### Specifications:

- |                               |                           |
|-------------------------------|---------------------------|
| - Circular saw diameter:      | maximum 600 to 1000 mm    |
| - Blade thickness:            | maximum 8 mm              |
| - Radial clearance angle:     | plus 5° minus 5°          |
| - Tangential clearance angle: | 0 to 5°                   |
| - Diamond grinding-wheel:     | Ø 100 mm,<br>bore Ø 20 mm |
| - Grinding-wheel motor:       | 0,26 kW                   |
| - Cooling water pump:         | 0,15 kW                   |
| - Machine dimension:          | 100/80 x 130 cm           |
| - Packing dimension:          | 120/90 x 150 cm           |

Subject to alteration in design.

