

**SAM 023512****TRIPET Type MHPE 500**

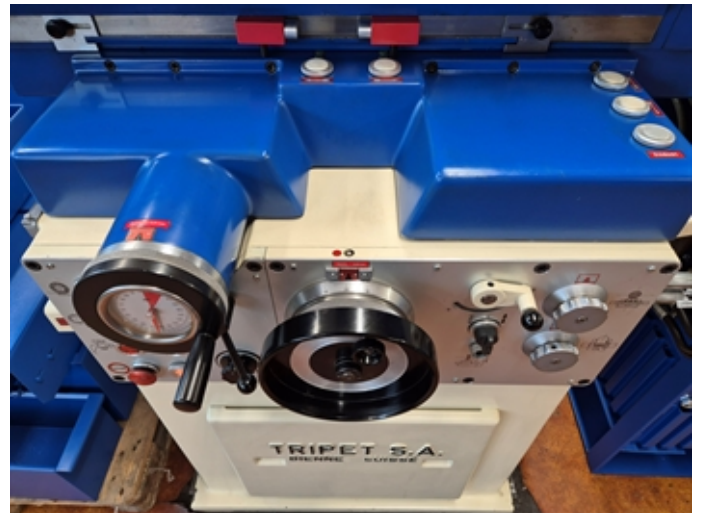
**Group** Surface grinder  
**Manufacturer** TRIPET  
**Type** MHPE 500

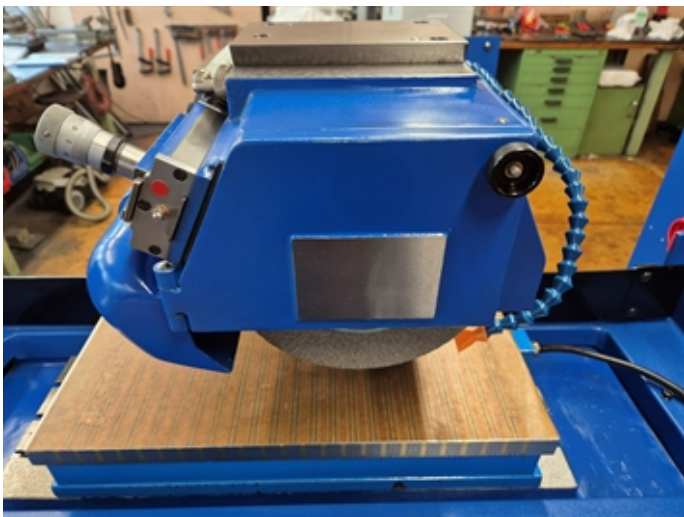


|                              |             |
|------------------------------|-------------|
| Table length                 | 600 mm      |
| Table width                  | 200 mm      |
| Grinding length              | 500 mm      |
| Grinding width               | 200 mm      |
| Grinding height              | 300 mm      |
| Longitudinal travel (X-axis) | 530 mm      |
| Transversal travel (y axis)  | 220 mm      |
| Automatic cross-feed:        |             |
| stepless                     |             |
| up to                        | 9 m/min     |
| Table speeds:                |             |
| stepless                     |             |
| up to                        | 21 m/min    |
| Creep feed:                  |             |
| from                         | 0.5 mm/min  |
| up to                        | 8000 mm/min |
| Automatic vertical feed:     |             |
| Diameter of grinding wheel   | 225 mm      |
| Width of the grinding wheel  | 25 mm       |
| Grinding wheel speeds:       |             |
| from                         | 1000 t/min  |
| up to                        | 2700 t/min  |
| Voltage 50 Hz 3x             | 380 Volt    |
| Grinding spindle motor       | 1.8 kW      |
| Machine's weight about       | 800 kg      |
| Overall dimensions machine:  |             |
| Length                       | 1000 mm     |
| Width                        | 700 mm      |
| Height                       | 1500 mm     |
| Dimensions of the control:   |             |
| Length                       | 800 mm      |
| Width                        | 600 mm      |
| Height                       | 1500 mm     |
| <b>Various accessories:</b>  |             |
| Hydro-electric cabinet       |             |
| Paper filtration system      |             |
| Magnetic plate:              |             |
| Length                       | 500 mm      |
| Width                        | 200 mm      |

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Central lubrication





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