MULLER MACHINES SA
top second hand and new precision machine tools

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**SAM 011348** **ZIERSCH + BALTRUSCH Type STARLINE 800 CNC**

| | |
|---|---|
| **Group** | CNC Surface / profil grinder |
| **Manufacturer** | ZIERSCH + BALTRUSCH |
| **Type** | STARLINE 800 CNC |
| **Controller CNC** | CNC QUICK (SIEMENS 805, PLC) 2 Achsen/axes/axis |

| | |
|---|---|
| Table length | 800 mm |
| Table width | 300 mm |
| Max. distance from table to spindle centreline | 600 mm |
| Grinding length | 800 mm |
| Grinding width | 300 mm |
| Grinding wheel: | |
| Diameter | 250 mm |
| max. width | 70 mm |
| Width | 50 mm |
| Bore | 51 mm |
| Table speeds: | |
| stepless | |
| from | 2 m/min |
| up to | 35 m/min |
| Creep feed: | |
| from | 2 m/min |
| up to | 1'000 m/min |
| Automatic cross feed: | |
| stepless | |
| from | 1 mm/min |
| up to | 10000 mm/min |
| Automatic vertical feed: | |
| from | mm/min |
| up to | 10000 mm/min |
| Voltage 50 Hz 3x | 400 Volt |
| Grinding spindle motor | 6.6 kW |
| Total power required | 22 kVA |
| Machine's weight about | 4500 kg |

**Various accessories:**

| | |
|---|---|
| Coolant system | |
| Paper filtration system | |
| Oil mist extractor | |
| Stabilisation coolant temperature | |
| Electrical magnetic chuck | |
| Length | 800 mm |
| Width | 300 mm |
| Redressing device | TAG |
| Profile wheel trueing attachment | TAD |


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Creep feed
Electronic balancing device
Lamp
Full splash cabin
Interface serial port RS 232-C, V 24

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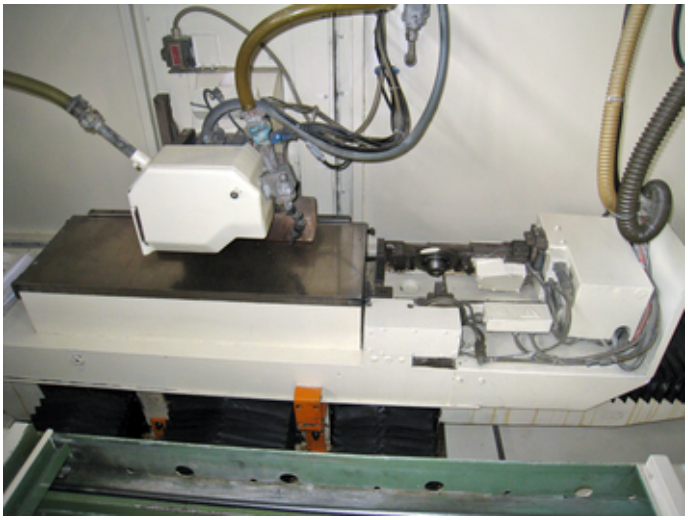

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