

**SAM 023597****MOORE Type G 18**

**Group** Jig grinder  
**Manufacturer** MOORE  
**Type** G 18



1 column execution

Table:

|              |        |
|--------------|--------|
| Table length | 610 mm |
| Table width  | 280 mm |

Travels:

|                              |        |
|------------------------------|--------|
| Longitudinal travel (X-axis) | 450 mm |
| Transversal travel (y-axis)  | 280 mm |
| Vertical travel (z axis)     | 320 mm |

|                |       |
|----------------|-------|
| Spindle stroke | 92 mm |
|----------------|-------|

|                                  |     |
|----------------------------------|-----|
| Regolazione angolare del canotto | 2 ° |
|----------------------------------|-----|

|                                                |        |
|------------------------------------------------|--------|
| Distance from spindle-center to vertical slide | 250 mm |
|------------------------------------------------|--------|

|                        |        |
|------------------------|--------|
| Max. grinding diameter | 127 mm |
| with display-plate     | 304 mm |

|                        |        |
|------------------------|--------|
| Stroke of spindle-nose | 340 mm |
|------------------------|--------|

Main spindle:

|                |                |
|----------------|----------------|
| Spindle speeds | 25 - 225 t/min |
|----------------|----------------|

grinding spindle:

|         |              |
|---------|--------------|
| speeds: |              |
| from    | 6000 t/min   |
| up to   | 175000 t/min |

|                |             |
|----------------|-------------|
| Grinding range | 0.4 - 90 mm |
|----------------|-------------|

|             |       |
|-------------|-------|
| Air connect | 7 bar |
|-------------|-------|

|                  |          |
|------------------|----------|
| Voltage 50 Hz 3x | 380 Volt |
|------------------|----------|

|                        |         |
|------------------------|---------|
| Machine's weight about | 1900 kg |
|------------------------|---------|

Overall dimensions machine:

|        |         |
|--------|---------|
| Length | 2200 mm |
| Width  | 1800 mm |
| Height | 2600 mm |

[www.mullermachines.ch](http://www.mullermachines.ch)

