

**SAM 022552****MIKRON Type UCP 600 VARIO**

|                       |                         |
|-----------------------|-------------------------|
| <b>Group</b>          | 5-axis machining center |
| <b>Manufacturer</b>   | MIKRON                  |
| <b>Type</b>           | UCP 600 VARIO           |
| <b>Controller CNC</b> | HEIDENHAIN iTNC 530     |
| <b>Year</b>           | 2005                    |



|                              |                |
|------------------------------|----------------|
| Number of axis total         | 5              |
| Longitudinal travel (X-axis) | 600 mm         |
| Transversal travel (y-axis)  | 450 mm         |
| Vertical travel (z axis)     | 450 mm         |
| Table load max.              | 200 kg         |
| Milling head divisions (B)   | -115/+30 °     |
| Spindle nose:                | HSK-A 63       |
| Spindle speeds:              |                |
| stepless                     |                |
| from                         | 0 t/min        |
| up to                        | 20000 t/min    |
| Feeds:                       |                |
| Voltage 50 Hz 3x             | 400 Volt       |
| Total power required         | 18 kW          |
| Noise level                  | 75 dB (A)      |
| Machine's weight about       | 7700 kg        |
| Overall dimensions machine:  | total          |
| Length                       | 6820 mm        |
| Width                        | 4800 mm        |
| Height                       | 2540 (2810) mm |

**Various accessories:**

|                          |   |
|--------------------------|---|
| Chip conveyor            |   |
| Pallets chancing device: |   |
| Pallets: number          | 7 |
| Handwheel electroinic    |   |
| Lamp                     |   |
| Rotating viewing window  |   |



