

| Macro Molds Polska - Machines |                               |                    |           |                  |
|-------------------------------|-------------------------------|--------------------|-----------|------------------|
| Qty.                          | NAME                          | MODEL              | MAX LOAD  | TABLE DIMS       |
| 2                             | Chmer / Wire EDM              | CW 5232 S          | 700 kg    | 740*520*220      |
| 1                             | Charmille Wire EDM            | CUT 300            | 1500 kg   | 1200*700*400     |
| 1                             | Charmille EDM Superdrill      | Drill 200          | 300 kg    | 300*200*300      |
| 1                             | Takumi / CNC 3 AXES           | F11                | 600 kg    | 1100x600x400     |
| 1                             | Takumi / CNC 4 AXES           | F11                | 600 kg    | 1100x600x400     |
| 1                             | Waterjet                      | TJ4000/KMT100HPBP  |           | 3900*1950        |
| 1                             | Drilling machine              | 2K522              |           | 700*630          |
| 2                             | Laser welding machine         | Mepac+Alpha        |           | 600*750          |
| 1                             | ONA diesinking machine 4 AXES | QX8                | 20 000 kg | 2000x1000x800    |
| 1                             | Avia milling machine          | FNF-TOP            |           | 900*400          |
| 1                             | Lathe - conventional          | Poreba TOP 560     |           | 1500             |
| 1                             | Lathe - conventional          | Poreba TOP 540     |           | 1500             |
| 1                             | CNC lathe - Doosan            | Puma GT2600M       | 300 kg    | 760*370          |
| 1                             | Grinding machine              | 618MICRO           |           | 150*450          |
| 1                             | Surface grinding machine      | PERFEKT PFG 2550AH |           | 400*800          |
| 1                             | Surface grinding machine      | Rosa               |           | 1000x400         |
| 1                             | Surface grinding machine      | Freeport           |           | 2200x860         |
| 1                             | Cylindrical grinding machine  | Omicron 600-R      |           | 200x500          |
| 1                             | Drilling machine              | ERLO TCA-30        |           | 390*390          |
| 1                             | Milling machine               | JAFO               |           | 800*400          |
| 1                             | CNC Beck gun drill            | GD100              |           | 1800*270         |
| 1                             | Awea CNC milling 3 AXES       | LP4025             | 10000 kg  | 4000*2500*760    |
| 1                             | Deckel Maho 5 axes            | DMU75              | 650 kg    | 750x600x600      |
| 1                             | Deckel Maho 5 axes            | DMU75              | 650 kg    | 750x600x600      |
| 1                             | Deckel Maho 5 axes            | DMU200             | 10 000 kg | 2200x2000x1200   |
| 1                             | Mikron CNC milling 5 AXES     | UCP 800 DURO       | 550 kg    | 600*600*500      |
| 1                             | Mikron CNC milling 3 AXES     | HSM 500LP          | 300 kg    | 400*400*300      |
| 1                             | Doosan CNC milling 3 axes     | VM960              | 8000 kg   | 2000*960*800     |
| 1                             | ONA diesinking machine 4 AXES | NX6                | 4000 kg   | 100*600*500      |
| 1                             | ONA diesinking machine 4 AXES | NX4                | 1200 kg   | 600*400*400      |
| 1                             | Sodic electroerosion machine  | AG60L              | 1500 kg   | 750*550*400      |
| 1                             | Reis spotting press           | TUS 130-100        |           | 1200x1000        |
| 1                             | Millutensil spotting press    | MIL 253            |           | 2500x1700        |
| 1                             | 3D measuring with laser scan  | Nikon Altera       |           | 1000x1000x800    |
| 1                             | hot runner control unit       | SISE M series      |           | 16 heating zones |
| 1                             | Zoller presetting unit        | SMILE 400          |           |                  |
| 1                             | Hardening oven                | Heraus             |           |                  |
|                               | Overhead cranes               | ZBUD/SWF           |           | 16tons and 25ton |
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