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| Ref | 07016 |
| Machine | AUTOMATIC FLAT SURFACE GRINDING MACHINE |
| Brand | INGAR |
| Model | RT-618-2A -WITH TANGENT GRINDING WHEEL -HYDRAULIC Equipped with: Electromagnetic chuck |

Main Technical Data

- Maximum grinding length 475 mm
- Maximum grindin width 176 mm
- Height between table and new wheel 262 mm
- Grinding wheel dimensions 200 x 16 x 32 mm
- Vertical handwheel graduation 0,01 mm
- Cross feed handwheel graduation 0,02 mm
- Spindle motor 1 CV
- Longitudinal hydraulic feed speeds 0 – 12,5 mm
- Cross feed hydraulic feed speeds 0 – 3,5 mm
- Hydraulic pump motor 0,5 CV
- Dimensions 1.090 x 1.035 x 1.710 mm
- Approximate weight 470 kg

- Other specifications:
 - Machine constructed in stabilized pearlitic cast iron, treated and rectified spindles.
 - Smooth sliding of carriage on bearings
 - Hydraulic longitudinal, cross and return movements
 - Hand feed with a simple device, obtained throught rack and gear operated by steering wheel
 - Centralized lubrication device to manual pump

(Characteristics based according to technical data)