



<b>Ref</b>	07016
<b>Machine</b>	AUTOMATIC FLAT SURFACE GRINDING MACHINE
<b>Brand</b>	INGAR
<b>Model</b>	RT-618-2A  -WITH TANGENT GRINDING WHEEL -HYDRAULIC  Equipped with: Electromagnetic Chuck of 330 x 150 mm

### 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)