

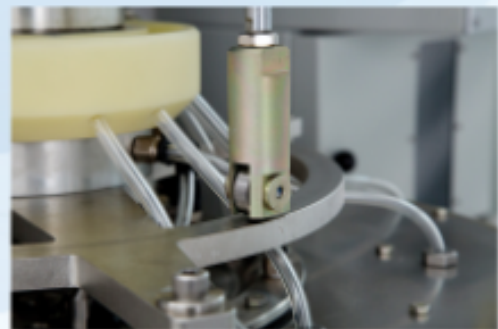


ALPolish

Double-sided machines
Grinding and fine grinding, or lapping
High speed polishing, polishing and super
fine polishing

DS 700

1. Cooling plates.
2. Protection system for colloidal silica polishing.
3. Unloading parts system.
4. Automatic loading pressure control in real time. (accuracy +/-200g)
5. Loading pressure set by compress air.
6. Thickness controller.
7. Automatic unsticking.
8. Slurry flow control by peristaltic pump.
9. Belt drive.
10. Slurry recycle system.
11. Servo motors.
12. System for up/down the top plate control by compress air.
13. Different track disposal.



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|---|-------|--------|
| Bowl size | 700 | mm |
| Rotating tools (plates for 5 carriers track) | 650 | mm |
| 5 carriers track net Ø | 5×215 | mm |
| Plates rotation speed | 0-140 | tr/min |
| Gearwheel rotation speed | 0-60 | tr/min |
| Max working pressure | 800 | KG |
| Plates motor power | 2x5.5 | KW |
| Gearwheel motor power | 0.9 | KW |
| Installed electrical power | 13 | KW |
| Tri-phased 50 Hz voltage | 380 | Volts |
| Compressed air | 6 | bars |
| Noise level | <80 | db |
| Overall height | 2030 | mm |
| Work station height | 1040 | mm |
| Width | 1350 | mm |
| Depth | 1110 | mm |
| Weight | 2500 | kg |

