## APM-HDC-5320 OPTICAL FIBER POLISHING MACHINE



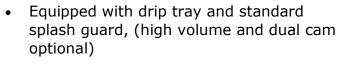
## The Industry Leading Optical Fiber Polishing Machine Offers Additional Pressure

The APM-HDC-5320 machine integrates many new customer driven design at-tributes.

Advancements include increased polishing pressure up to 20lbs, overarm sensor, 7" capacitive touch screen, additional language options and expanded memory.

## **Machine Features:**

- PC Based system with 7" capacitive color touch screen
- Force programmable in .01 lbs. increments up to 20lbs for ultra-precision control
- Delay pressure start
- Programmable soft start for pressure and speed
- Programmable ramp down for pressure and speed
- Calibrated pneumatic force control with load cell feedback loop
- Automated force compensation for partially populated fixture
- Programmable speed control from 0-200 rpm
- Multiple language options



Polishing Fixture & Rubber Pad sold separately

- User prompts for abrasive film, rubber pad durometer, lubrication and other pertinent operation parameters
- Features USB drive for process back-up and easy transfer to other machines
- Programmable polishing film counter
- Programmable machine maintenance section
- CE certified
- 8" platen available for High Volume polishing

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