



PAN-PIONEER Co., Ltd.

民鋒股份有限公司

---

*Name: 500mm Concentric Tapping Head*

---

**1.] Main specification:**

- 1.1.) Type: Horizontal concentric type helical tapping. One pad per head.
- 1.2.) Application:
  - 1.2.1.) For Mica, paper, myler, polyester..non-metal sheet
  - 1.2.2.) For Copper, Aluminum foil..metal sheet also available.
- 1.3.) Pad size: 500mm/ODx76.5mm/ldx(15-60mm)/W.
- 1.4.) Tape thickness: 0.10-0.15mm
- 1.5.) Cable dia.: 5.0-30mm.(or buyer's option)
- 1.6.) Core passage: 32mm hole.
- 1.7.) Tapping speed: 1800RPM Max.
- 1.8.) Taping pitch: Individually adjustable, 8mm-45mm continuously adjustable.
- 1.9.) Taping direction: Individually selectable, selector switch on motor controller.
- 1.10.) Over speed detector: Provided.
- 1.11.) Inlet/Outlet cable guide: Provided
- 1.12.) Tape broken/Low pad detector: Provide
- 1.13.) Pad tension: Kgs Hysteresis brake auto compensation corresponding to pad diameter change.
- 1.14.) Spare pads holder: 10 pads Min.
- 1.15.) Driven system: HP AC motor + Siemens Vector Inverter.
- 1.16.) CCCS: Central Computer Control System.

**2.] Machine composition:**

- 2.1.) 500mm concentric type tapping head...1 set
- 2.2.) Spare pads holder..... 1 set
- 2.3.) Safety cover ..... 1 set
- 2.4.) Tape broken/low pad detector. .... 1 set
- 2.5.) Tention auto adjustor ..... 1 set
- 2.6.) Synchronize control. .... 1 set
- 2.7.) Driven motor & control ..... 1 set

