600mm Non-Metal sheet Tapping head w/ CCCS control system

7.] Main Specification

7.1.) Type: Tangential eccentric type helical tapping with two pads per head.
7.2.) Application: For Mylar, Polyester, and other non-metal sheets.
7.3.) Tape dimension: 600mm/OD X 75/ID X 20-60mm/W
7.4.) Max. cable diameter: 110mm Max.
7.5.) Tapping speed: 350 rpm Max.
7.6.) Tension control: Hysteresis type
7.7.) Synchronization control: CCCS system
7.8.) Driving system: HP AC motor with Vector type Inverter

8.] Machine Composition:

8.1.) 600mm tapping head..... 2heads
8.2.) Synchronization control..... 1set
8.3.) Hysteresis tension control..... 1set
8.4.) Base and safety cover..... 1set
8.5.) Control panel..... 1set
8.6.) CCCS operation/control system..... 1set
8.7.) AC Driving motor..... 1set

9.] Detail of machine specifications:

9.1.) Tape dimension: 600mm/OD X 75mm/ID X 20-60mm /W
9.2.) Tapping pads: Tangential eccentric type helical tapping
9.3.) Tape thickness: General purpose such as PE tape, textile tape and etc…
9.4.) Tape tension control:
  9.4.1.) Type: Hysteresis type tension control
  9.4.2.) Tension force: Kg
  9.4.3.) Control system: Output tension proportion to the diameter of the tape automatically.

9.5.) Tapping Pitch:
  9.5.1.) Auto mode: Pitch is adjusted automatically by the parameters , such as the diameter of the cable, tape width, and overlapping ratio which operators keyin to CCCS system.
  9.5.2.) Manual mode: Pitch is adjusted by the operators setting from the knobs on the control panel.
9.6.) Tapping direction: Helical tapping, S & Z directions.
9.7.) Guide dies:
  9.7.1.) Inlet side of each tapping complete with a # type guide roller.

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9.7.2.) In front and rear position of tapping tube complete with guide dies.
9.7.3.) On the end of tapping tube, a support stand to be fitted .
9.8.) Automatic stop device:
9.8.1.) Tape broken detectors:
Type: Pulse detecting type.
9.8.2.) Incase of counter length reached.
9.8.3.) Incase of safety cover has been opened attached.
9.9.) Brake: Pneumatic disk type, to be fitted on the gear box.
9.10.) Safety cover:
9.10.1.) Type: Left-right sliding type with rails on the bed.
9.10.2.) There are two plastic glass windows on the front side.
9.10.3.) A fluorescent lamp is inside for illumination.
9.11.) Machine bed: Metal/Non-metal tape using same machine bed, that enable exchange of tapping head location.
9.12.) Transmission: HP AC motor > Timing belt > Tapping head
9.13.) Electric operation panel:
9.13.1.) Power source control
9.13.2.) Current/Voltage meters
9.13.3.) AC motor operation panel
9.13.4.) Tape tension indicator
9.13.5.) Tape pitch control
9.13.6.) Tapping speed indicator
9.13.7.) Tape broken detector
9.13.8.) CCCS control system

10.] Operation direction: Right hand (from right to left).

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600mm Metal sheet Tapping head w/ CCCS control system

11.] Main Specification

11.1.) Type: Tangential eccentric type helical tapping with two pads per head.
11.2.) Application: For Copper, Aluminium, and steel tape.
11.3.) Tape dimension: 600mm/OD X 75/ID X 20-60mm/W
11.4.) Max. cable diameter: 110mm Max.
11.5.) Tapping speed: 350 rpm Max.
11.6.) Tension control: Hysteresis type
11.7.) Synchronization control: CCCS system
11.8.) Driving system: HP AC motor with Vector type Inverter

12.] Machine Composition:

12.1.) 600mm tapping head..... 2heads
12.2.) Synchronization control..... 1set
12.3.) Hysteresis tension control..... 1set
12.4.) Base and safety cover..... 1set
12.5.) Control panel..... 1set
12.6.) CCCS operation/control system..... 1set
12.7.) AC Driving motor..... 1set

13.] Detail of machine specifications:

13.1.) Tape dimension: 600mm/OD X 75mm/ID X 20-60mm /W
13.2.) Tapping pads: Tangential eccentric type helical tapping
13.3.) Tape thickness: General purpose such as copper tape, steel tape and etc…
13.4.) Tape tension control:
  13.4.1.) Type: Hysteresis type tension control
  13.4.2.) Tension force: Kg
  13.4.3.) Control system: Output tension proportion to the diameter of the tape automatically.
13.5.) Tapping Pitch:
  13.5.1.) Auto mode: Pitch is adjusted automatically by the parameters , such as the diameter of the cable, tape width, and overlapping ratio which operators keyin to CCCS system.
  13.5.2.) Manual mode: Pitch is adjusted by the operators setting from the knobs on the control panel.
13.6.) Tapping direction: Helical tapping, S & Z directions.
13.7.) Guide dies:
  13.7.1.) Inlet side of each tapping complete with a # type guide roller.
  13.7.2.) In front and rear position of tapping tube complete with guide dies.

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13.7.3.) On the end of tapping tube, a support stand to be fitted .

13.8.) Automatic stop device:

13.8.1.) Tape broken detectors:

Type: Pulse detecting type.

13.8.2.) Incase of counter length reached.

13.8.3.) Incase of safety cover has been opened attached.

13.9.) Brake: Pneumatic disk type, to be fitted on the gear box.

13.10.) Safety cover:

13.10.1.) Type: Left-right sliding type with rails on the bed.

13.10.2.) There are two plastic glass windows on the front side.

13.10.3.) A fluorescent lamp is inside for illumination.

13.11.) Machine bed: Metal/Non-metal tape using same machine bed, that enable exchange of tapping head location.

13.12.) Transmission: HP AC motor > Timing belt > Tapping head

13.13.) Electric operation panel:

13.13.1.) Power source control

13.13.2.) Current/Voltage meters

13.13.3.) AC motor operation panel

13.13.4.) Tape tension indicator

13.13.5.) Tape pitch control

13.13.6.) Tapping speed indicator

13.13.7.) Tape broken detector

13.13.8.) CCCS control system

14.] Operation direction: Right hand (from right to left).

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