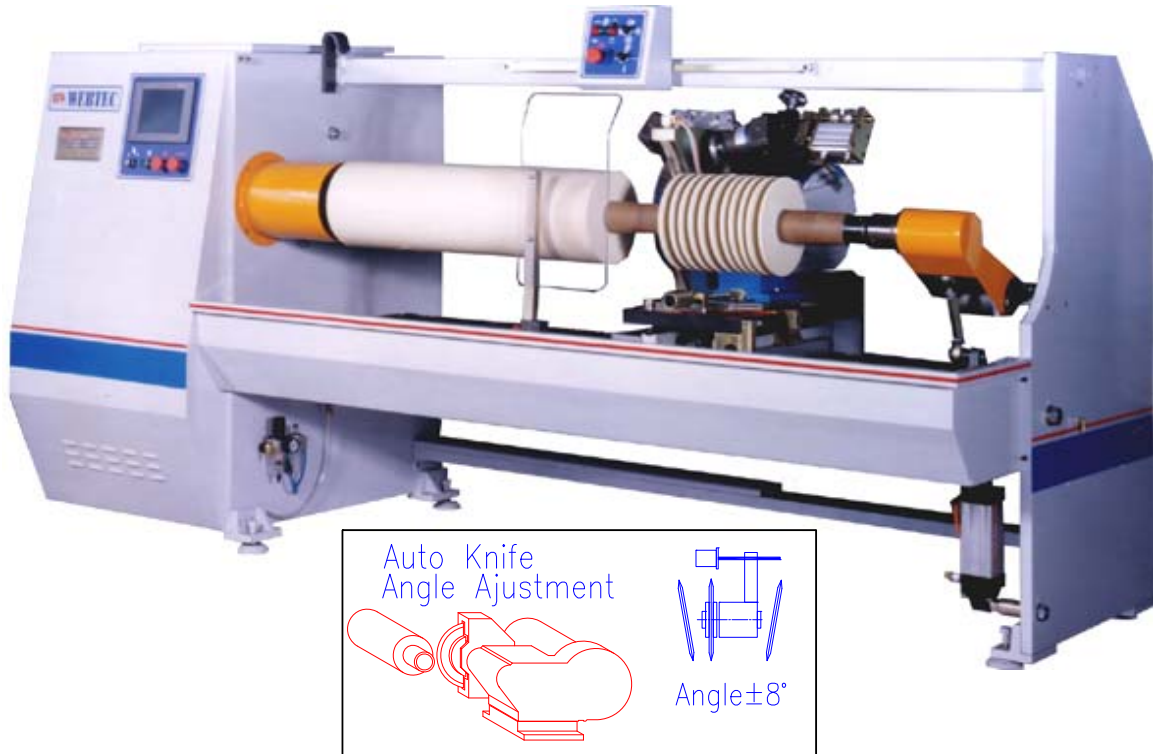


# FS LOG ROLL CUTTER



**Application :** Suitable for cutting masking, double- sided, foam, cloth tapes, etc.

**Specifications :** Machine Width : 1.3M/1.6M                      Max. Cutting O.D : 400mm  
Cutting Core O.D : 26mm – 77mm (1”– 3”)                      Min. Cutting Width : 2mm

**Features:**

1. Cutting shaft and circular blade are driven by A.C motor with inverter control, which is able to set RPM and running direction forward/reverse upon setting.
2. Width setting is controlled by servo motor with ball screw and guide rails for precise movement.
3. All functions operate under LCD touch panel control, which is user friendly for all data setting.
4. Central system is controlled by PLC unit, in which it has material cutting memory mode and all electrical devices conform to the latest European CE regulation for safety operation.
5. Knife feeding is controlled by servo motor and the cutting speed is adjustable in 3 stages.
6. Equipped with knife angle auto adjustment controlled by servo motor, cutting angle is adjustable from –8 to +8 degree per setting for making roll surface smoothly.

**Optional Parts:**

1. Other Size Cutting Shaft : It can be made as per required core I.D.
2. Cutting Supporter : To support log roll for cutting core below 38mm.
3. Air Type Cutting Shaft : To improve cutting accuracy when tolerance of paper core I.D is too big.
4. Special Introduction : This model has a design of front/rear frame type; one operator can use both machines for bulk production if set up 2 machines face to face.
5. Sharpening Device : Grinding knife on the machine to save time from removing the blade for maintenance.



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# Feature of HY-FS Cutter

Cutting shaft (Choose one)

Standard type-for core protruding



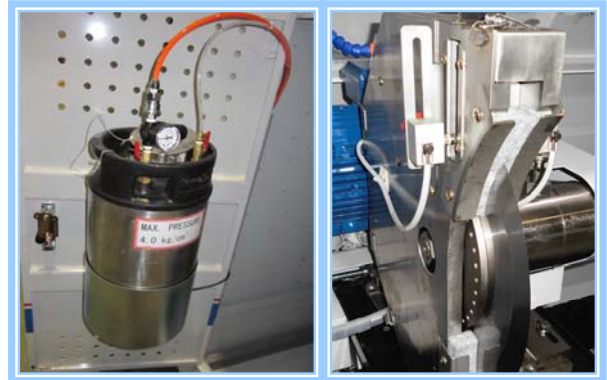
Inner expanding type – for core no protruding



Control panel – LCD 7" touch panel



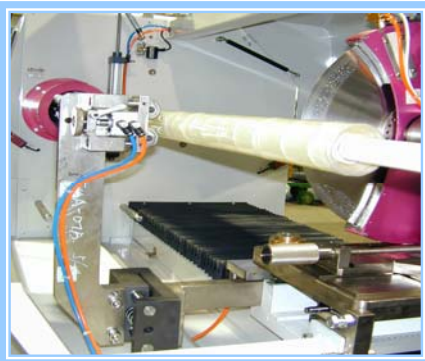
Cooling System – Water spray by pressure can



## Optional parts:

Cutting shaft supporter

Applicable to cutting shaft below 38mm.



Air Type Cutting Shaft with PU Tube

To improve cutting accuracy within +/- 0.1mm



Auto Sharpening Device



Cutting Plate

