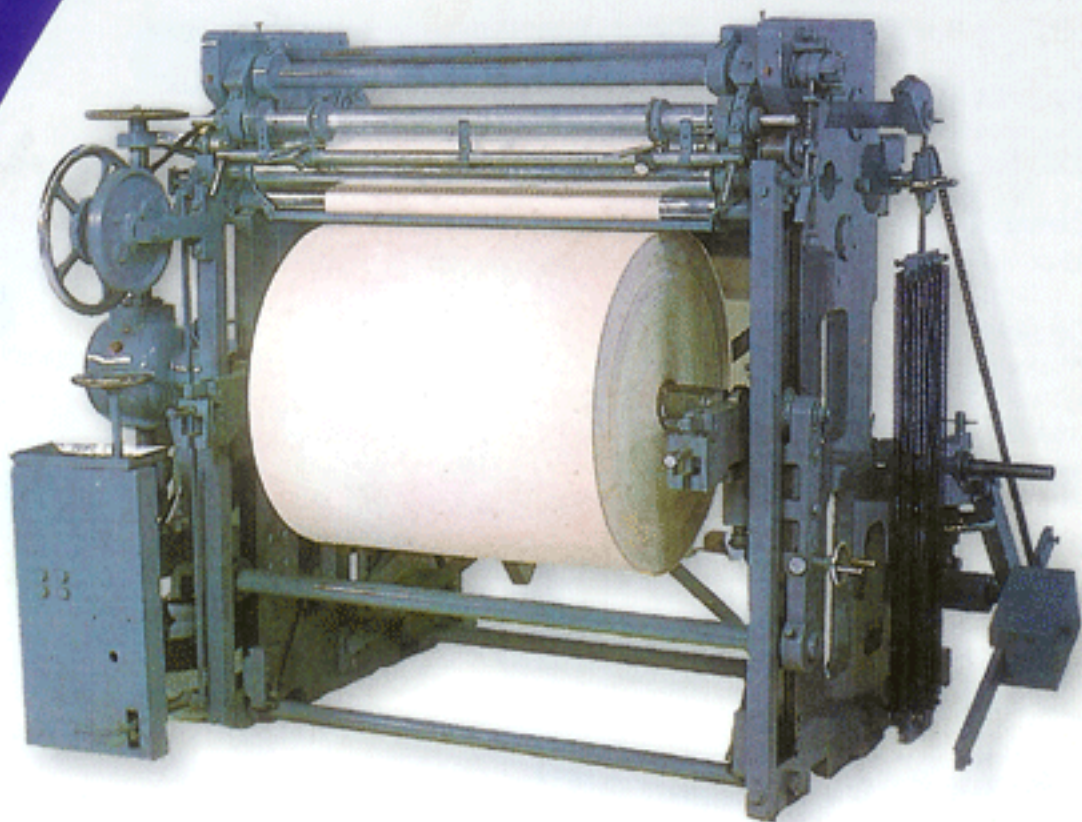


# Slitter Rewinder

For high speed, heavy duty slitting and rewinding of uncoated, coated, waxed, gummed or laminated papers; paperboards, lables and tag stocks, non-wovens and other flexible materials. Also for salvaging newsprint.



Economy and versatility in design and operation, suitability to various reel production requirements has made the Slitter Rewinder the best choice of all.

## Frames

Heavy duty cast iron side frames for long, rugged, trouble-free service.

## Automatic Web Tension Control

We equip all our reel slitting rewinding machines with an automatic web tension control system. A dancer roller is used to provide a constant unwind tension and also to eliminate the undesirable effects of surging and web instability caused by unwinding reels which are out-of-round. The system is designed to be highly effective, maintenance free and provide consistent quality in rewinding operation.

## Brake

The drum type air cooled brake is of heavy duty construction and is designed for long life under continuous operating conditions.

## Slitting Unit

The slitting unit is located in the stationary upper part of the reel slitting machine, almost at eye level for the ease of operation and best slitting results.

## Rewinding Unit

The rewinding device is placed in vertical mobile guides and it descends as the diameter of the finished reel increases. The finished rewound reel can be placed on a reel trolley or a platform with a handwheel, eliminating the use of external mechanical system.

## Rewinding Shaft

Three piece expanding rewind shaft is directly driven for rewinding on reel cores. Other options available.

## Main Drive Transmission

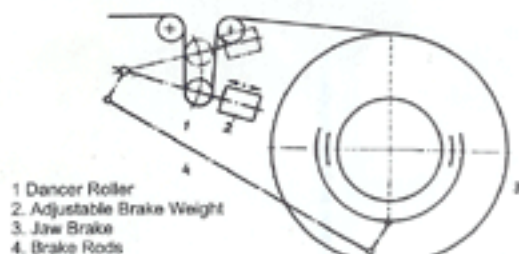
The drive is designed for use with a step less variable speed motor. Operation is quiet and vibration free, contributing to excellent rewound reel quality.

## Control Console

All controls are grouped in one convenient console for instant attention and easy fingertip operation

## Optionals

- Automatic edge guiding system
- Length counter
- Pneumatic rewinding shaft
- Shaftless unwind
- Handling equipment for stock reels



## Technical Data

MODEL	ZM	Z16
Maximum Speed* Meter/min.	500	400
Max Web. Width m.m./inch	1000/40	1600/63
Max Rewind Dia m.m./inch	1050/42	800/32
Machine Width m.m.	2700	3300
Machine Depth m.m.	2000	2000
Machine Height m.m.	1875	1875
Power Requirement** H.P.	7.5/10	10/15

\*Depending upon machine width, number of cuts, type of material being run, etc.

\*\*Depending upon the web tension

Note: All specifications subject to change without notice.