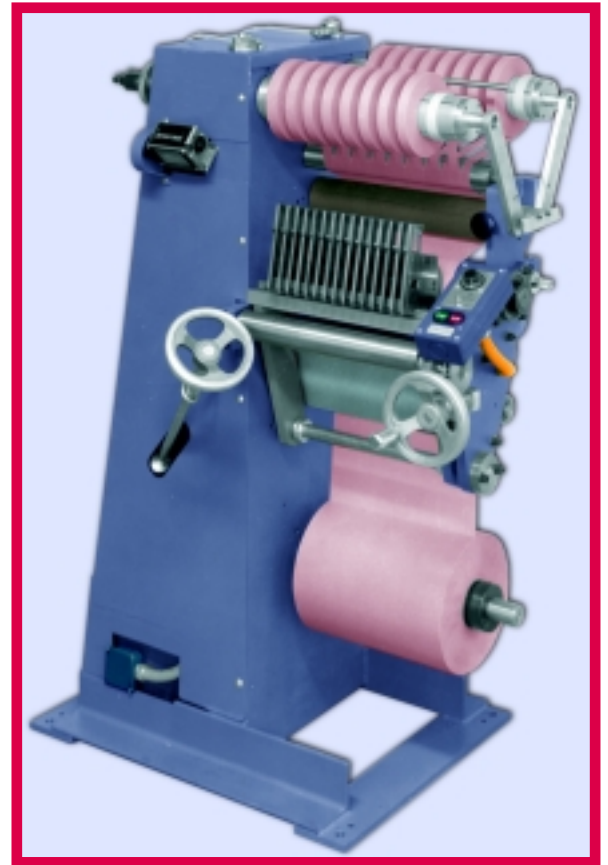
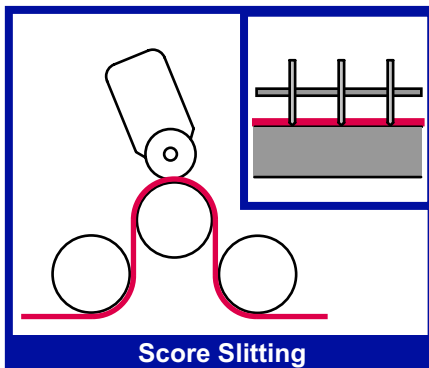
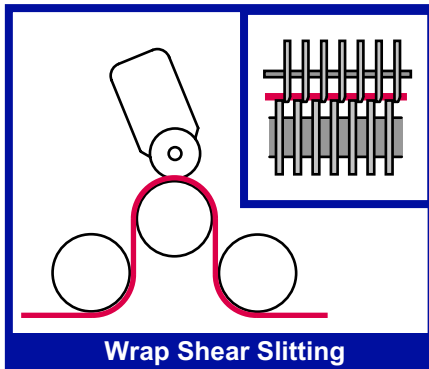
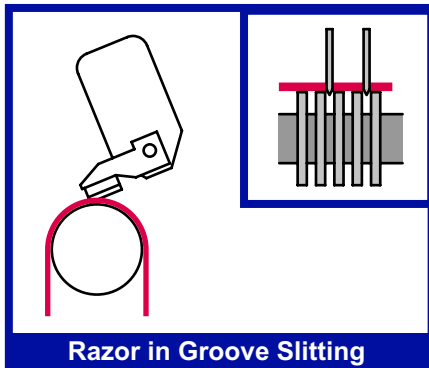


Our economical **NSR slitting unit** is ideal for tape, label, pilot plant, and laboratory applications. They are designed for slitting, salvage winding, and de-lamination of small rolls.

Slitting is performed by razor, shear, or score cutting. The units feature multiple diameter differential or air-expanding rewind mandrels. All rolls are cantilevered for ease of operation and maintenance. The vertical configuration facilitates loading, unloading, thread-up, and floor space conservation. The unit requires 27 x 28 inches of floor space.

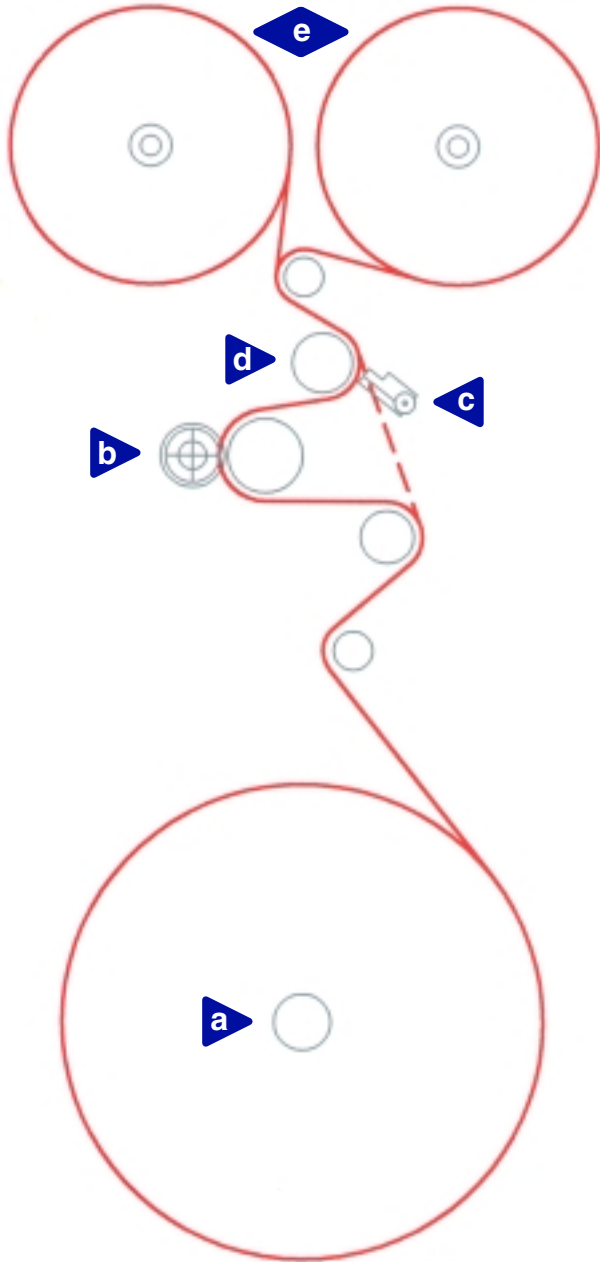


The following specifications represent the capability ranges for **NSR slitting equipment**:

Web Width:	30" max.
Line Speed:	500 fpm max.
Unwind Diameter:	20" max.
Rewind Diameter:	18" max.
Rewind Core ID:	1" min. to 3" max.
Slit Widths:	1/4" min.

Customize it!

As with **all U.S. Webcon** designs these units are completely customizable.



- a** ▶ cantilevered unwind
- b** ▶ wrap shear or score slitting head
- c** ▶ razor slitting head
- d** ▶ driven contact roll
- e** ▶ duplex differential or air expanding rewind mandrels

US Webcon is an American owned and operated company specializing in the design and manufacture of custom equipment for the web handling, converting and finishing industries. Below is an abbreviated listing of machinery in our product line:

Accumulators

- Web Accumulators
- J-boxes

Coating Heads

- Gravure (Reverse Gravure)
- Knife over roll
- Meyer Rod
- Padders

Doctor Machines

- Logrollers
- Wide Web Turret Logrollers
- Salvage & Trim Winders
- Splice Stations
- Web Cleaners

Inspection Equipment

- free standing or integrated
- Visual with illumination
- Electronic web inspection
 - color recognition
 - surface flaws
 - coating thickness
 - water content
 - particulate matter

Laminators

- Flame Laminators
- 2,3 or 4 roll laminators
- Roll Laminators / Calenders - Embossers

Roll Handling & Packaging

- Palletizers
- Roll bagging & boxing
- Roll conveyance systems
- Roll loading & unloading
- Roll or pallet shrink wrapping

Slitting Equipment

- free standing or integrated
- razor, shear or score
- edge trim removal
- varying degrees of automation

Winding Equipment (Unwind/Rewind)

- Single position or Multi position
- Narrow Web
- Turret
- configurations for winding equip include:
 - shafted or shaftless
 - center, surface, or center/surface driven
 - varying levels of splice/transfer automation

