

Innovative and Intelligent Manufacturing Solutions

Slitter Rewinders, Sheeters, Contract Converting and Custom Converting Equipment



PinnacleConverting.com

Charlotte, NC

11325-A Nations Ford Road

Our machines are proudly



28134

Slitter Rewinders and Sheeting Machines

We are experts in **designing slitter rewinders and sheeting machines** to convert a wide range of materials using **state-of-theart** slitting and cutting methods. Our equipment lineup includes machines used to convert a **wide variety of materials** in a **wide variety of industries and applications**.



62" VTS Dual Turret Slitter Rewinder



Custom Equipment

We are experienced in **designing and building** equipment that will assist in manufacturing products and materials used in **new processes** and **emerging technologies**.

Contract Converting

Utilizing our own **Pinnacle-built** machines, our **Contract Converting Department** has the capability to convert your material effectively. Whether you require **1 roll or 100 rolls** converted, our converting department can handle your needs in a **timely manner**.





Wet/Dry Wipes Slitting and Perforating Machine







Wet/Dry Wipes Slitting and Perforating Machine

The Versa-SPR (VSPR) is designed specifically for slitting and perforating **non-wovens** used in canister-filled wet (or dry) **wipe applications**. This machine is capable of unwinding, **perforating, slitting, and rewinding** (to specific count) a **50**" **wide roll** of non-woven material at a speed of 400fpm.

Specifications:

- Slitting Type(s): Shear
- Speed: 400 fpm
- Material: Non-Wovens
- Roll Width: 50" unwind roll width
- Max. Roll Weight: 1200 lbs. (unwind), 20 lbs. (rewind)
- Unwind Dia.: Up to 60"
- Rewind Dia.: Up to 10" (coreless)
- Rolls per minute: Up to 60
- Options: Roll tabbing adhesive or ultrasonic

Features:

- 3 Spindle turret rewind system
- Continuous winding cycles with auto transfer at set perforation count
- Automatic roll unloading
- Glue tabbing or ultrasonic staking*
- Edge guiding system

- Customizable perforation pattern
- Easy to change perforating blades
- Easy to access slitting blades
- Simple to use operation HMI
- Fully guarded and secured



An ISO9001:2015 Certified Company

11325-A Nations Ford Road Charlotte, NC 28134 704-376-3855

For information on this machine contact:

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> Pinnacle Converting Equipment is a proud member of:





Center Surface Slitter Rewinder

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Center Surface Slitter Rewinder

Our **Center Surface Slitter Rewinder** is capable of slitting master rolls of **medical nonwoven** material to **1**" **widths**. Fully guarded and secured, this machine was built to slit rolls up to **24**" **in diameter** at **1200 fpm**. The lifting unwind and guarding around the slitting and rewind sections of the machine provide the **safety** you require for your operators.

Features:

Specifications:

- Slitting Type(s): Crush, Shear
- Speed: 1200 fpm
- Material: Medical Nonwoven
- Roll Width: Up to 94"

- Max. Roll Weight: 1000 lb. unwind / 200 lb rewind
- Unwind Dia.: Up to 60"
- Rewind Dia.: Up to 24"

Shaftless unwind

- Pneumatic floor pick up system
- Edge guiding system
- Allen Bradley®, Siemens® controls
- Auto tensioning system

- Easy to operate controls
- Fully guarded and secured.
- Sturdy welded steel construction
- Paint or powder coated frame



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For information on this machine visit www.PinnacleConverting.com or contact:

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IN PINNACLE

94" Non-Woven Turret Slitter Rewinder

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94" Non-Woven Turret Slitter Rewinder

This machine is built to slit materials such as **medical foams** and **non-wovens**. It is a **94" Simplex Turret Slitter Rewinder** that is designed for **non-stop/high output** production. Its design allows for material to be rewound adhesive-lessly **with or without cores** and the **turret** feature allows for **maximum run time**.

Specifications:

- Material: Non-Wovens
- Slitting Type(s): Score
- Speed: 800 fpm
- Roll Width: 94"

- Max. Roll Weight: 1500 lb. unwind rolls
- Unwind Dia.: Up to 60"
- Rewind Dia.: Up to 24"

Features:

- Trim winders
- Paint or powder coated frame
- Shaftless unwind
- Continuous rotary inline or intermittent cross web perforating
- Pneumatic master roll pick up system.

- Digital length counter with layon encoder
- Edge guiding system
- Fully guarded and secured
- Sturdy welded steel construction

PINNACLE CONVERTING EQUIPMENT

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240" (6m) Non-Woven Surface Slitter Rewinder

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240" (6m) Non-Woven Surface Slitter Rewinder

This machine is designed for slitting **large rolls of material** of up to **240**" (6 meters) in width. Using a **heavy duty** unwind system, this **slitter rewinder** is capable of slitting and rewinding rolls weighing up to **3,500 lbs.** with a **60**" max dia. at **800 fpm**.

Specifications:

- Material: Wovens, Non-Wovens, Geo-Textiles, Felts
- Slitting Type(s): Crush or Shear
- Speed: 800 fpm
- Roll Width: 240" (6 meters) unwind roll width
- Max. Roll Weight: 3,500 lb. (unwind and rewind)
- Unwind Dia.: Up to 60"
- Rewind Dia.: Up to 60"

Features:

- Customized Allen Bradley® operator controls
- Pneumatic floor pick up system
- Shaftless unwind
- Edge guiding system
- Stack light for visual notifications

- Fully guarded and secured multiple features designed for operator safety
- Sturdy welded steel construction
- Digital length counter with layon encoder



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