

Choose for the job.



Product reference | Vertical ring wrapping station

01

Check the center opening

The product opening must accommodate the machine wrapping path and selected material roll.

02

Define the product

Share outside diameter, inside diameter, width and weight of the ring-shaped item.

03

Match the wrapping material

Confirm tape or film width, roll format and the required coverage.

MODEL TIP

A tyre or coil photo needs dimensions too: outside diameter, inside diameter, width and weight.

USEFUL DETAILS FOR YOUR NEXT CHECK

OD + ID + width + weight

Prepare before arrival.



Installation detail | Base and supported loading area

01

Set up product supports

Match support rollers and guides to the approved product diameter and width.

02

Plan loading access

Allow a clear route and suitable handling equipment for the product weight.

03

Verify the installation

Confirm supports, power, guarding and service clearances from the approved layout.

MODEL TIP

Keep the full ring movement and product-loading zone clear of people and obstructions.

USEFUL DETAILS FOR YOUR NEXT CHECK

Product support and loading method

APPLICATION GUIDE | fyxferpack.com

Application guidance. Follow the supplied machine manual.

VERTICAL RING WRAPPER

OPERATION GUIDE

Make each run repeatable.



Wrapping detail | Ring and loaded product

01**Support the ring-shaped item**

Position it on the intended rollers and guides before starting the approved cycle.

02**Prepare the material**

Load and thread only with the machine stopped using its specified procedure.

03**Inspect the first cycle**

Keep clear during wrapping; after stopping, check overlap and coverage.

MODEL TIP

Never steady a rotating tyre or coil by hand during wrapping.

USEFUL DETAILS FOR YOUR NEXT CHECK

First wrapped ring or coil

APPLICATION GUIDE | fyxferpack.com

Application guidance. Follow the supplied machine manual.

Keep the essentials ready.



Service detail | Ring guide rollers and guard

01

Check ring & support rollers

Inspect material buildup, wear and alignment through the specified service procedure.

02

Follow the service plan

Use the specified intervals for bearings, guides, drives and fasteners.

03

Isolate before access

Stop, lock out energy and prevent stored or gravity-driven movement before service.

MODEL TIP

Keep loose tape away from roller and guide areas; clear it only after isolation.

USEFUL DETAILS FOR YOUR NEXT CHECK

Roller and guide condition

APPLICATION GUIDE | fyxferpack.com

Application guidance. Follow the supplied machine manual.

Find the cause first.



Control detail | Operator cabinet and status light

01

Coverage is uneven

Check product seating and the relationship between product movement and ring rotation.

02

Film or tape breaks

Check material routing, roll damage, product edges and the approved tension.

03

Abnormal noise

Stop and isolate; have trained staff inspect the support and rotating assembly.

MODEL TIP

If the product slips or loses support, stop and correct the support arrangement before another cycle.

USEFUL DETAILS FOR YOUR NEXT CHECK

Overlap photos around the circumference

VERTICAL RING WRAPPER

APPLICATION TIPS

Get more from the setup.



Setup detail | Height handwheel and guide rails

01**Tune for even overlap**

Trial the approved speed and feed relationship with the actual wrapping material.

02**Compare like-for-like**

Use the same ring dimensions, material and coverage target for each trial.

03**Record the accepted setup**

Keep an approved wrapped sample or photographs with the saved recipe.

MODEL TIP

Check the complete circumference and the inner opening after wrapping.

USEFUL DETAILS FOR YOUR NEXT CHECK

Wrapping material + target overlap