

HRW Winder

Winding of film and nonwoven

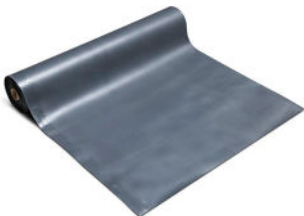
From high-speed winding of thin and medium-gauge film to reliable in-line winding of very heavy-gauge industrial film.

- Two models for different production requirements
- In-line or out-of-line



} HRW - High Speed Roll Winder }

Damp proof membrane



Insulation foil



Vapor barrier



HRW Winder

High-performance winding for different production requirements

The HRW series is designed for automatic winding of flat single-layer, tubular or folded industrial film and similar web applications. With two configurations available, the HRW can be matched to different film thicknesses, roll sizes and production requirements.

HRW 1200/16 – High-speed winding

The HRW 1200/16 is designed for high-speed production of thin and medium-gauge film. With film speeds up to 220 m/min and up to 16 roll changes per minute, it is

particularly suited for efficient production of smaller-diameter rolls.

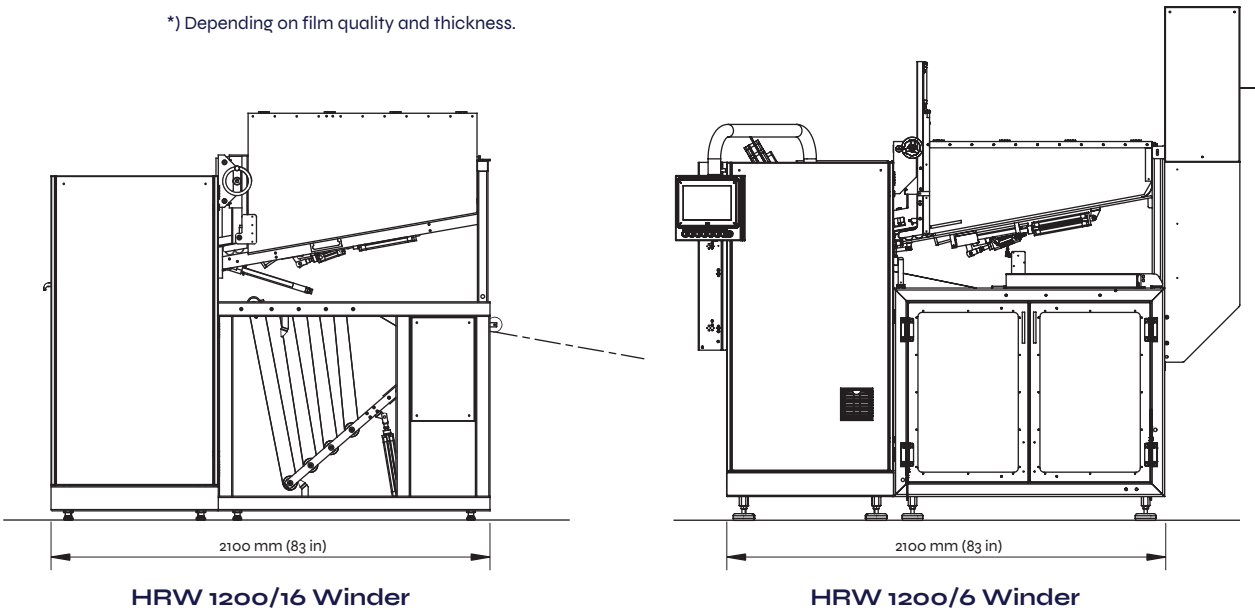
HRW 1200/6 – Heavy-gauge in-line winding

The HRW 1200/6 has been developed especially for in-line production where thicker film and larger roll diameters are required. It handles film thicknesses up to 8 × 254 µm (8 × 10 mil) and roll diameters up to 292 mm (11.5 in). Rolls can be wound with or without cores, providing additional flexibility for applications such as agricultural and industrial film.

Technical data for HRW

	HRW 1200/16	HRW 1200/6
Film thickness*	From 5 to 4x 100 µm (0.2 to 4x 3.9 mil)	Up to 8x 254 µm (8x 10 mil)
Max. roll diameter	220 mm (8.7 in)	292 mm (11.5 in)
Max. roll changes	16/min	6/min
Min./max. film width	600/1200 mm (23.6/47.2 in)	600/1200 mm (23.6/47.2 in); Coreless: 600/1000 mm (23.6/39.3 in)
Max. film speed*	220 m/min (720 ft/min)	80 m/min (262 ft/min)
Winding on cores	✓ Ø38 mm (1.5 in)	✓ Ø38 mm (1.5 in)
Available options		
Coreless winding	N.A.	✓
Labelling	✓	✓
Gummed paper tape	✓	✓
Light curtain	✓	✓
Folding equipment	✓	✓
Automated packaging equipment	✓	✓

*) Depending on film quality and thickness.



Built around your production

The HRW series combines reliable, user-friendly winding with the flexibility to meet different production requirements.

Two models. One proven concept.

Reliable, automated winding tailored to your production requirements.

Watch video of
HRW Winder

