

RW Winder

Winding of film and nonwoven

Automatic winding of medium and heavy gauge film.

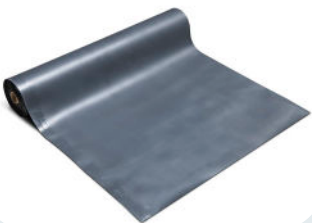
→ For winding of large bags, industrial film, nonwoven or similar webs

→ With or without cores

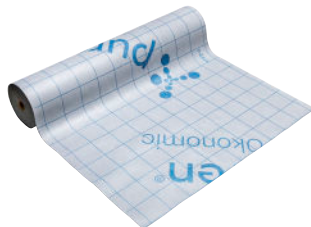


} RW - Roll Winder }

Damp proof membrane



Roofing membrane



Crop film




Construction film



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RW 1600/2000/2200/3200

The Roll-o-Matic RW-series is designed for medium and heavy gauge film, non woven or similar. For winding of large bags or industrial film, e.g. for the agriculture or construction sectors. The RW winder can be set up both in-line with e.g. an extruder or out-of-line with an unwinder.

Web cutting is done in stop position, which means that the web will be cut at a right angle to the edge of the web with a clear cut even on heavy gauge application. Winding can be done with cores or coreless*, and the cores require no tape or similar pre-gluing. Core diameter from 38 to 76 mm (1.5 to 3 in).

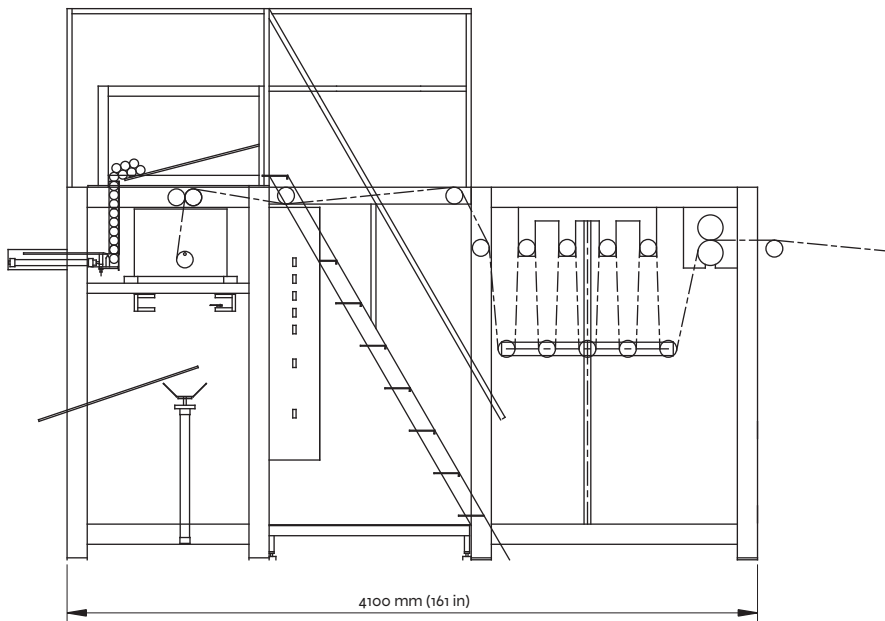
*) The RW 3200 is only available for production on cores.

Technical data for RW

	RW 1600	RW 2000	RW 2200	RW 3200*
Film thickness	From 20 µm to 4x 300 µm	From 20 µm to 4x 300 µm	From 40 µm to 4x 300 µm	From 40 µm to 4x 300 µm
Max. winding width	1600 mm (63 in)	2000 mm (78.8 in)	2200 mm (86.6 in)	3200 mm (126 in)
Min. winding width	500 mm (19.7 in)	500 mm (19.7 in)	700 mm (27.5 in)	1600 mm (63 in)
Max. film speed**	120 m/min (395 ft/min)	120 m/min (395 ft/min)	120 m/min (395 ft/min)	120 m/min (395 ft/min)
Max. roll diameter	300 mm (11.8 in) or 500 mm (19.7 in)	300 mm (11.8 in) or 500 mm (19.7 in)	500 mm (19.7 in)	500 mm (19.7 in)
Max. roll changes	4/min	4/min	4/min	4/min
Max. roll weight	300 kg	370 kg	410 kg	400 kg
Min./max. core inner diameter	38/100 mm (1.5/3.9 in)	38/100 mm (1.5/3.9 in)	38/100 mm (1.5/3.9 in)	76/100 mm (3/3.9 in)
Min./max. core outer diameter	45/112 mm (1.8/4.4 in)	45/112 mm (1.8/4.4 in)	45/112 mm (1.8/4.4 in)	88/112 mm (3.5/4.4 in)

*) Only available for production with cores.

***) Depending on film quality and thickness.



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Watch video of RW Winder

