



Retrofit



W+D IR Drying Retrofit

Our W+D 627 RSL/RET, W+D 341 RSL/RE, W+D Nova/349 machines as well as the W+D 202 version with a short drying section used to be fitted with Lowmaster IR heating because of good drying and installation properties. Lowmaster IR heating uses pyrometers and its own switch cabinet. In light of the increasing requirements relating to energy efficiency, sustainability and not least the desire to save costs, we have now successfully developed an upgrade.

Solution

To meet market requirements, the existing Lowmaster cassettes can now be replaced by the W+D IR dryers of the current series.

This retrofit not only improves energy efficiency, but also replaces costly parts like pyrometers, while the new W+D standard ensures the continued availability of spare parts.

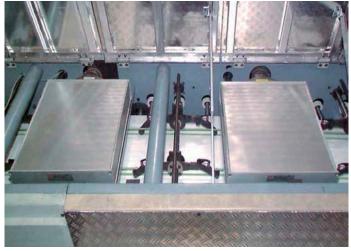
Advantages

- / Proven W+D standard components of the current series
- / Insensitive to disturbances thanks to the elimination of the pyrometers
- / Higher energy efficiency thanks to improved technology
- / Up-to-date control technology
- / Elimination of the additional switch cabinet, as the new control system can be installed in the existing machine switch cabinet

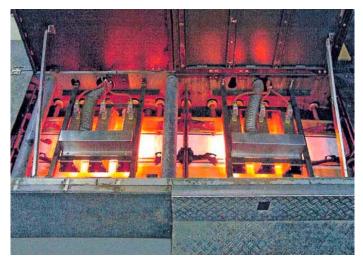
If you have any questions, please contact your W+D representative.

Suitable for machine types

W+D 627 RSL/RET W+D 341 RSL/RE W+D Nova/349 W+D 202 with short drying section



Original Lowmaster IR heating



New IR drying retrofit

Contact - North America: t. + 1 913 339 8801, chris.wilke@wdnorthamerica.com - Rest of world: t. + 49 2631 840, customer.support@w-d.de















Winkler+Dünnebier GmbH (W+D), part of global equipment manufacturer Barry-Wehmiller and its BW Converting Solutions platform of five industry leading brands, specializes in the design and manufacture of high-performance converting machinery for the tissue, nonwovens, hygiene, package-printing and bag-converting industries worldwide.

With more than 100 years of experience, W+D is the only engineering company to cover the entire envelope mail production value chain: from converting, printing and value ad enhancement systems for the manufacturing of envelopes to highly intelligent mail inserting technology. All with the aim to produce the most complex and personalized letter mail packages for postal system intake. Whether you produce envelopes for transactional mail, direct mail, lightweight e-commerce or special packaging made of paper – we are your solutions partner.

For more about W+D, visit w-d.de.

Locations

Winkler+Dünnebier GmbH

Sohler Weg 65 56564 Neuwied · Germany t. +49 2631 840 info@w-d.de

Winkler+Dünnebier GmbH

Valdorfer Straße 3 32545 Bad Oeynhausen · Germany t. +49 5731 7440 info.ins@w-d.de

W+D North America Inc.

11300 West 80th Street Lenexa, KS 66214 · USA t. +1 913 4929880 info@wdnorthamerica.com

BW Converting Solutions



ONE Global Team - Better Together









