



nyle systems **L 53**

Our smallest unit is big on features!

A quality lumber drying system is easier and more affordable than you might think.

Quality lumber drying is now affordable and easy to accomplish with Nyle's new L53. The L53 is a compact, high performance dehumidification system which will dry between 300 and 1000 board feet of lumber. Like all Nyle Dehumidification systems, the L53 is easy on your wood, minimizing degrade, and easy on your bank account, minimizing both purchase price and operating costs. Whether you are a serious hobbyist or an accomplished professional, the L53 delivers superb results load after load.

Quality: Nyle's L53 unit is built to last. Extra heavy duty coils are coated to prevent them from corrosion, in accordance with Nyle standards which have shown over three decades to offer the longest life. Our two fans provide circulation to assure even drying. The chassis is 100% corrosion resistant aluminum and our remote controller has been proven in thousands of applications.

Service: Everything in a Nyle Dehumidification unit can be replaced. This is not a disposable product. We know that people run even our smaller units well into their second decade and we intend they should last. In addition, we offer technical assistance over the phone. The people who build our machines handle

service calls so you get straight talk when you need it.

Value: The new L53 debuts at a price hundreds of dollars less than its predecessor, our original L50. And the new L53 comes with two fans instead of one and a separate control unit instead of a built in control, and kiln vents, everything you need to get going except the chamber.

When it comes to quality, service and value, count on . . .

nyle
systems

800-777-6953

or

www.nyle.com

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Features and Specifications

Load Capacity	From 300 board feet for soft woods and fast drying hardwoods to 1000 board feet for slow drying hardwoods like oak.
Nominal Water Removal	60 lbs per 24 hours
Drying Time	4/4 green oak from 65% to 8% approximately 35 days 4/4 green pine 80% to 8% approximately 12 days
Operating Costs	Green oak 65% to 6%, app. 450 kWh per 1000 board feet. Green pine 80% to 10-12%, app. 350 kWh per 1000 board feet
Operating Temperature Range	70°-120°F (21°-49°C)
Pitch Setting Temperature	Auxiliary heater can be used to set the pitch, sterilize the load (kill bugs) and for preheat
Compressor Nominal Horsepower	½ HP
Internal Blower Motors	2 internal fans, 50 watts each, 700 CFM
Auxiliary Heat	1,000 watts
Over Temperature Vents	Two manual vents included
Power Requirements	110 volts, 60 hertz (contact Nyle for 240 volts, 50 hertz)
Shipping Weight	175 pounds
Warranty	One year on material and workmanship. See warranty for full details.
Dimensions	22' wide by 14 ½" deep by 37 ½" high

Questions? Call the Nyle experts for straight answers!

We continue to be the largest manufacturer of dehumidification drying systems in North America. We are dedicated to giving you the answers you need, whether it is your first call or have operated a Nyle kiln for years. So, call or email us today and see what real customer service is all about.

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