

\$31,000 Return on a \$2,300 Investment!

The patented air-flow design of the NovaDrier™ uses 66% less compressed air than the Conair SlimLine™ SL50.



NovaDrier™ - Lowest model by model energy usage of any membrane dryer.

- **Guaranteed -40° dew point out of the box**
- **Thousands being used successfully!**
- **5-Year warranty**
- **Models available to process up to 7, 25, 50, 75, 100, 150 & 225 lb./hr.**

NovaDrier... The world's most energy efficient membrane dryers!

* Based on manufacturer's published electric and compressed air usage for Conair SlimLine SL50 and NovaDrier™ ND-50. Visit www.novatec.com to see our calculations. Conair is a registered trademark of The Conair Group, Inc.

NOVATEC™

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Energy Cost Comparison Novatec			
Electric Power Cost	\$0.100 /Kwh	Comparison Based on Published Electric and Compressed Air Usage by each Manufacturer. Both Dryers Include Membrane for Moisture Removal.	
Operating Hours	8000/Year		
Resin Processing Temperature	250 °F		
Resin Processing Rate	50 lb./hr.		
Resin Type	PC		
Voltage	460/3/60		
Conair SlimLine™ Model # SL-50		Energy Cost/Year	NovaDrier requires 85 psi
Basic Electric Cost 12.8 Kw @ \$.10/kwh	\$0.128 x 8000 hr	\$1,024	
Compressed Air Cost 34.9 SCFM = 7hp nom. 7 hp x 0.75=5.24 kw 5.24 Kw @ \$.10/kwh	\$0.524 x 8000 hr.	\$4,192	
Total Energy Cost/Year - SlimLine™		5,216	
10 Year Energy Cost - SlimLine™			\$52,160
NOVATEC NovaDrier™ Model # ND-50		Energy Cost/Year	SlimLine requires 100 psi compressed air
Basic Electric Cost 8.4 Kw @ \$.10/kwh	\$0.084 x 8000 hr.	\$673	
Compressed Air Cost 11.9 SCFM = 2.4 hp nom. 2.38 hp x 0.75=1.785 kw 1.785 Kw @ \$.10/kwh	\$0.1785 x 8000 hr.	\$1,428	
Total Energy Cost/Year - NovaDrier™		\$2,101	
10 Year Energy Cost - NovaDrier™			\$21,010

10-YEAR SAVINGS with NovaDrier™ \$31,150