



# SuperVCage™ (Veneer Dryer Cage)

## Cost Savings: SuperVCage™

	<b>Purchase Price</b>
SuperVCage™ (Drive-Side) :	\$24.00
Industry Standard Cage :	\$25.25

**What this Chart Shows:**  
 If a plant uses 500 Dryer Rolls that Require 500 Drive-side Bearing Cages then that plant will save the following when they install SuperVCage™. In addition, that plant will save the following labor cost everytime they perform a replacement cycle of the 500 drive-side bearings at \$25/hr.  
 Cost Savings: \$625.00   
 Payback: 0 Yrs ( 0 Months)   
 Productivity Improvement: \$1,719.00

<b>Per SuperVCage™ Savings</b>		<b>Cumulative Savings (based on # of rollers as shown)</b>						
	<u>250</u>	<u>500</u>	<u>1000</u>	<u>2000</u>	<u>4000</u>	<u>5000</u>	<u>6000</u>	
	\$1.25	\$313	<del>\$625</del>	\$1,250	\$2,500	\$5,000	\$6,250	\$7,500

**Payback:** N/A - All Savings go directly to the bottom line

## Productivity Improvement: SuperVCage™

	<b>SuperVCage™</b>	<b>Indust Std</b>	<b>Time Saving</b>
Avg Time to Replace (Mins) :	1.00	9.25	8.25

	<b>Cumulative Improvement (based on # of rollers as shown)</b>						
<b>Labor Rate (\$/hr)</b>	<u>250</u>	<u>500</u>	<u>1000</u>	<u>2000</u>	<u>4000</u>	<u>5000</u>	<u>6000</u>
\$10	\$344	\$688	\$1,375	\$2,750	\$5,500	\$6,875	\$8,250
\$15	\$516	\$1,031	\$2,063	\$4,125	\$8,250	\$10,313	\$12,375
\$20	\$688	\$1,375	\$2,750	\$5,500	\$11,000	\$13,750	\$16,500
\$25	\$859	<del>\$1,719</del>	\$3,438	\$6,875	\$13,750	\$17,188	\$20,625
\$30	\$1,031	\$2,063	\$4,125	\$8,250	\$16,500	\$20,625	\$24,750
\$35	\$1,203	\$2,406	\$4,813	\$9,625	\$19,250	\$24,063	\$28,875
\$40	\$1,375	\$2,750	\$5,500	\$11,000	\$22,000	\$27,500	\$33,000
\$50	\$1,719	\$3,438	\$6,875	\$13,750	\$27,500	\$34,375	\$41,250