



Proudly Manufactured in the USA

Annual (180 days) Cost Comparison Estimate for 1200 Students

WHY USE PINNACLE DRYERS ????

FOR THE INVESTMENT

<p>1. Estimated Annual Operating Cost for Paper Drying</p> <p style="text-align: center;">\$ 29.00</p> <hr style="width: 80%; margin: 0 auto;"/> <p>Cost of a Case of Paper Towels</p> <p style="margin-left: 20px;">X 270</p> <hr style="width: 80%; margin: 0 auto;"/> <p># of Cases per Year</p> <p style="margin-left: 20px;">= \$ 7,830.00</p> <hr style="width: 80%; margin: 0 auto;"/> <p>Total paper Drying Cost</p>	<p>2. Estimated Annual Number of Hand Dries</p> <p style="text-align: center;">270</p> <hr style="width: 80%; margin: 0 auto;"/> <p># Of Cases per Year</p> <p style="margin-left: 20px;">x 4000</p> <hr style="width: 80%; margin: 0 auto;"/> <p>Average # of Sheets per Case</p> <p style="margin-left: 20px;">÷ 2.5</p> <hr style="width: 80%; margin: 0 auto;"/> <p>Average # of Sheets per Dry</p> <p style="margin-left: 20px;">= 432,000</p> <hr style="width: 80%; margin: 0 auto;"/> <p># of Dries per Year</p>	<p>3. Estimated Operating Cost with Warm-Air Drying</p> <p style="text-align: center;">432,000</p> <hr style="width: 80%; margin: 0 auto;"/> <p># of Dries Per Year</p> <p style="margin-left: 20px;">x 20</p> <hr style="width: 80%; margin: 0 auto;"/> <p>Times per dry (sec)</p> <p style="margin-left: 20px;">÷ 3600</p> <hr style="width: 80%; margin: 0 auto;"/> <p># of Seconds in an Hour</p> <p style="margin-left: 20px;">x 1.25</p> <hr style="width: 80%; margin: 0 auto;"/> <p>Dryer Consumption (KW per hr)</p> <p style="margin-left: 20px;">X .08</p> <hr style="width: 80%; margin: 0 auto;"/> <p>Electricity Cost (\$ per KWH)</p> <p style="margin-left: 20px;">= \$ 240.00</p> <hr style="width: 80%; margin: 0 auto;"/> <p>Annual Cost to Run Dryer</p>
<p>4th Estimated Annual Cost Savings by Switching to Pinnacle Dryer</p>		
<p style="margin-left: 40px;">\$ 7,830.00 Annual Paper Cost</p> <p style="margin-left: 40px;"><u>-\$ 240.00 Total Warm-Air Drying Cost</u></p>		
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <p>= \$ 7,590.00 SAVINGS !</p> </div>		

*** Calculation does not include added recurring costs of ordering, shipping, storing, receiving, filling, disposing of paper products OR time spent unclogging toilets !**