

04.14.87 Tobacco paper

Start up 2 rolls of 10<sup>3</sup>/<sub>4</sub>" tobacco paper 2 extract - 184.2 paper  
 P144-185-L 10<sup>3</sup>/<sub>4</sub>" "Normal" Moisture (older standard materials on hand)  
 1st roll running good on belt-driven (new) KDF-2 -  
 means 24.28-24.40 - size a little large to start.  
 Ran up to 2500/min. (n=5)

Start up -	24.33	24.40	24.30	24.28	24.39	24.31
	(.043)	(.098)	(.058)	(.067)	(.108)	(.118)

2nd roll - still running OK; means ~ 24.3, but a few  
 higher SD's. Saved a couple of boxes for startup.  
 (n=5 except where noted)

24.26	24.32	24.32	24.32	24.25	24.29
(.038)	(.068)	(.100)	(.019)	(.059)	(.077)

24.33	24.33	24.34	24.22 <sup>n=4</sup>	24.35
(.150)	(.116)	(.075)	(.080)	(.092)

Using tobacco papers with different moisture contents -

P144-185-L 10.5" "Normal" H<sub>2</sub>O (~13%) 184-2 (Normal Basis wt)

Not doing very good at first - getting some size variation.  
 Seams keep splitting apart - moisture too high to seal  
 at present heat level of heater bar.  
 Too much variation - Took roll off. Did not save any.  
 (n=5)

24.28	24.36	24.26	24.31	24.31
(.069)	(.089)	(.164)	(.086)	(.043)