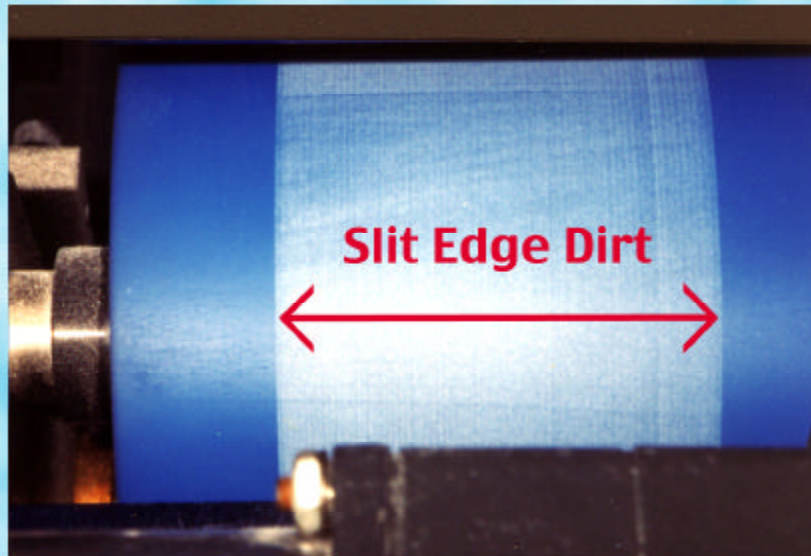




# Contact Cleaning Roll With Oscillation



## Slit edge contamination cleaned with Oscillating CCR

On many web products, the majority of contamination is concentrated at the edges, usually from prior slitting operations. Polymag Tek's patented "Oscillation" efficiently removes the edge dirt by laterally moving the Contact Cleaning Roller (CCR) as it cleans the moving web. This lateral motion distributes the edge debris across several inches of the CCR. The Oscillation is very slow so as not to disturb the web transport.

Without Oscillation, the slit edge dirt would rapidly saturate a narrow band on both edges of the CCR. Oscillation greatly increases the capacity of the CCR to remove edge dirt.