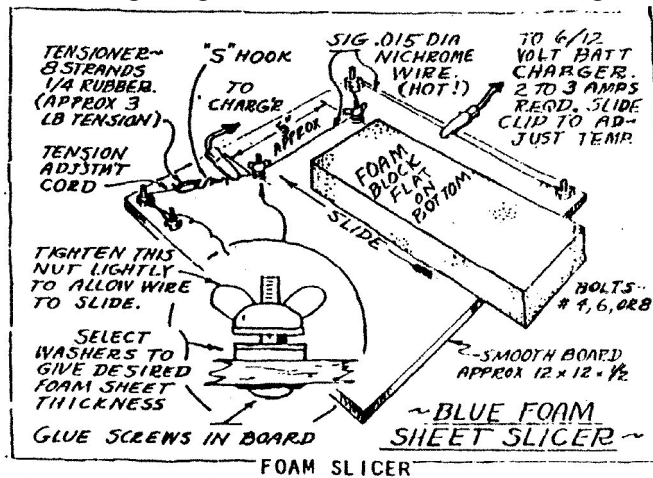


FOAM SLICER

by Paul McIlrath

Carl Bakay sends this which he says was in the July 1992 issue of *Indoor News and Views*, which he edits. He got the idea from the *Winding Stogie*, Editor Tom Winter 1010 Eastridge Dr, Lincoln, NE, 68510



Foam block must be fed into hot wire at a uniform rate. Use sliding charger clip to adjust current/temperature to give a comfortable feeding rate and pressure. Fasten board down so both hands can be used to slide block uniformly. Apply enough rubber tension to prevent excessive sag in cutting wire. A little sag doesn't hurt anything. Current sources other than a battery charger could be used if they deliver about 3 amps in the 6 to 12 volt range. I cut sheets 2 ft. long 4 inch wide, down to about the 1/32" thick without trouble. I sandpaper all sheets lightly on both sides (using a block) to improve glue adhesion.