PBF-30 PAPER BED FILTRATION SYSTEM

A simple and very cost effective approach in the separating and disposal of waste created from the breakdown of deburring media and metal removal.

A thirty gallon capacity system for filtering and recycling the outflow from a mass finishing system. As the fluids drain from the tub or bowl, they pass across a filter bed. The water drains through and the solids carry out with the filter paper. The paper is advanced automatically, and it falls into a collection bin. The filtered water is recycled back into the mass finishing unit. The paper only advances as needed, so there is no waste. Powered by a 110 volt drive motor. The height for discharge onto the filter unit is 18 inches.

Overall measurements are 26” high by 35” wide by 53” long.