

Hand Sheet Former (Semi Automatic)

For producing the pulp sheet rapidly for physical strength tests. In comparison to the standard sheet former, this apparatus reduces the time factor, increases the output, improves the reproducibility, reduces the operator's influence and fatigue without detriment to the final product. Selection of all functions are automatic / manual. With White Water Re-Circulation System, Pneumatic Sheet Press & Rapid Dryer mounted on base table complete with spares accessories as per specification enclosed. Suitable for sheet formation 165 mm diameter. The apparatus is equipped with central cabinet for automatic regulation of filling of water, air agitation settling, drainage. The couching pressure also be adjusted by pressure regulator & timer.

Fresh / tank water supplied through pneumatic control valves. Which shut off automatically after reached to correct level. Stock is then added and agitated by air ring channel of the stock container, settling and drainage action states automatically. All sheet making parameter time may be adjusted by control panel provided by solid state time from Japan in seconds, minutes, hours and 10 hours. The new cycles start after completion of one with the help of Push Button. Provision provided for manual control of all parameters..

