# PAP-TECH ENGINEERS & ASSOCIATES

### PAP-TECH HAND SHEET FORMER

MODEL: PAP-3053- A (SCA Type)

Hand Sheet Former (SCA Type) is intended for production of laboratory sheets for physical tests. The design of the drainage system provides a uniform flow across the entire wire, thus permitting exceptionally uniform sheets.

The Sheet Former is easy to install in a laboratory.



## **TECHNICAL - SPECIFICATION**

Sheet Size :	165 mm dia = 214 cm <sup>2</sup> area
Trimmed Size :	200 cm <sup>2</sup>
Wire Screen (upper):	150 mesh (TAPPI std.)
Wire Screen (support):	20 mesh
Suction Height:	800 mm.
Stock Container and dewatering vessel :	Stainless Steel
Drainage Time :	$3.8 \pm 0.2$ sec., $20  ^{0}$ C $\pm 1  ^{0}$ C.
Standard Accessories :	Stirrer, Couch Roll, Couch Plate,
	6 Nos. SS Drying Disks Mirror polished
	one side,
	6 Nos. Thermosetting Plastic Drying stackable perforated rings
	to allow conditioned air to flow through.

#### **APPLICATION STANDARDS**

ISO 5269/I, TAPPI T-205, SCAN C-26

#### **OPTIONALS**

Wire Mesh Fixing and Removing Device.
Laboratory Blotting Paper
White Water Recirculation System