

Somerville Screen

Model No. 2626

This screen is used for measurement of the content of chunky fibers in GP or MP. With MP, chunky fibers may cause a problem in the paper machine's plate section or during the drying process. Structurally, this equipment is like the No.2625. The difference is that this screen is provided with an injection nozzle at the center of the screen, through which clean water is flashed at a certain pressure onto the plates of the screen box, preventing clogging of the plate grooves and achieving superior screening.

Screen Plate slit width 0.15mm×length 45mm, 756 slits

Section in Contact

with Liquid SUS-304

Water Injection 8,600mL/min., pressure 18psi (124kPa)

Vibration Frequency about 700/min.

Motor three-phase 200/220VAC 50/60Hz 0.4kW

Outer Dimensions 600×650×1,200mm

Instrument Weight 112kg

