

KRK KUMAGAI RIKI KOGYO

Lare-Size Sheet Machine (400mm Square)

Model No. 2553

The standard square sheet machine has been widely used. Its capability has been highly evaluation, as its good formation of handmade paper like the standard round type. But its sheet making area is small, 25 x 25cm, resulting in increased demand for larger paper sample. Based on the conventional paper making experience, we KRK have added this large size sheet machine to our inventory. Its machine configuration is the same as that of the standard square type. To produce well formed samples, it is designed focusing on good balance between components: specimen tank, pyramid-shaped drainage tank, filter plate and discharge device. This high quality and durable machine are provided with a pneumatic ball valve, enabling rapid drainage, and eliminating the potential of trouble due to fibers in white water, accumulated during long year operation. We also supply machines for processes after paper making, such as press, air dryer and rotary dryer.

Paper Making Size	400×400mm
Section in Contact with Liquid	SUS-304
Feed Water Valve	manual ball valve
Drainage Valve	pneumatic ball valve
Paper Stock Agitation	by laboratory stirrer, automatic vertical movement of the stirrer by the air cylinder
Support	SUS-304 stainless steel top plate
Accessories	couch roll, couch plate, wire cloth, agitator, couch roll table, step
Power Source	100/110VAC 50/60Hz 5A
Air Source	0.5MPa
Outer Dimensions	1,700×1,050×2,200mm *height with the agitator in the uppermost position step: 1,400×360×210mm
Instrument Weight	392kg



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