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No.108 Digital Clark Softness Tester



APPLICATION

The Digital Clark Softness Tester can measure the following properties of paper and fiber products.

- Rigidity (the property of resistance to external force for bending)
- Rigidity factor (standard for rigidity factor in sheet form proportional to rigidity factor and coefficient of elasticity)
- Stiffness (ability for supporting self weight)
- Softness (sensation of softness when a sheet gets wrinkled in hand)

■SPECIFICATIONS

| Model | D | |
|-------------------|---|--|
| Rotational speed | 1.0rpm±0.1rpm | |
| Specimen size | Length: 75 to 300mm | |
| | Width: 15 to 50mm | |
| | Thickness: 0.8mm or less | |
| Power requirement | Single-phase, AC100V, 50Hz or 60Hz, 0.5VA | |
| Dimensions | W270 x D420 x H470mm | |
| Weight | Approx. 20kg | |
| Related standard | JIS P 8143 | |

■OPTIONS

| | Name | Model |
|---|--------------------------------|-------|
| 1 | Printer (RS-232C is necessary) | |
| 2 | RS-232C interface | |

Specifications are subject to change without notice.



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