

Emulsification Testers

Digital Emulsification Tester (ASTM D 4942) BGD 675

Product Description

BGD 675 Digital Emulsification Tester is used to test fleetly the water demand of hectograph ink and its binder in laboratory. And it complies with ASTM D 4942.

This instrument uses double-frame stirrer rake through planetary stirring, with shearing, dispersion action, the non-dissolve liquid are dispersed and minimized. These liquid flow in the container circularly and achieve uniform emulsification situation. It is controlled by programmable controller and can show the working situation and parameters. This instrument has advantages as the latest design, steady working, accurate measurement, high reliability and easy operation.



Standards

ASTM D 4942

Technical Specification

Main application: Inks



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Main Technical Parameters

Power Supply: AC220V / 50Hz

Stirring Rotating Speed: 90/100/150 r.p.m.

Container Size (Inner Diameter ×Height): 100×100 mm

• Stirrer Rake Size (w x h): 56×100 mm

Overall Size: 330×150×460 mm

• Weight: 20 kg

Disclaimer

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