



Falling Weight Impact Tester According to ISO 13957-OD:250-H:2000mm

Description

- According to ISO 13957 //
- For main line size up to 250mm //
- Digital height control //
- Touch display 3â€³ //
- Automatic height control //
- Pneumatic sample release //
- Striker, with a mass of 2500 g $\hat{A}\pm 20$ g or 5000 g $\hat{A}\pm 20$ g and with a hemispherical striking surface of diameter 50 mm //
- Automatic control of the number of impacts //
- Convenient operation and clear visualization via integrated touch display //
- High-quality unit components guarantee high reliability, a long service life, and low maintenance costs //
- Minimum sample main line diameter diameter 63mm //
- Max drop height 2 m //
- Accuracy of the heigh adjustment +-10mm //
- Easy change of carrier in case of need //
- Rigid test piece holder with a steel mandrel //
- Mandrels will be 5 pieces according to the size request of customer (additional mandrels need to be bought as per request) //
- Free falling release guaranties the impact speed //
- Freezing chamber is as option according to customer request