

# UBO

## UF-2004 Maeser Water Penetration Tester



### Application

Maeser

Water Penetration Tester is used to determine the resistance of leather, artical leather, fabric and so on material to water penetration on flexing. The method is mainly applicable to footwear upper outer materials but can be used with any flexible sheet material.

### Standards:

SATRA TM34 Type 1

### Key Specification

Model	UF-2004
Position	4
Control method	Touch-screen control, 0~999,999
Clamps	V-shaped
Clamps tip radius	7.5±0.5mm
Moving fixture flexing displacement	Non required
Moving fixture flexing angle	30 ± 1 °
Test speed	90±5 r/min

Shutdown method	Electrode induction
Sample size	114 x 114 mm
Power supply	220V 50/60HZ
Dimensions( L x W x H )	49x45 x45cm
Weight	55 kg
Standards	SATRA TM34 Type 1 Stainless steel ball 550g
Standard Accessories	Electrode induction line 4pcs Power line 1pc GT-C48 Pneumatic Sample Press
Option Accessories	(Cutter: 101.6x101.6 mm and114 x114 mm) Electronic balance (300g / 0.01g)