

For FSM-6000X
Thickness Meter
FSM-GT01

Price JPY850,000

It can measure the surface stress and the thickness of sample at the same time.

The calculation of the central tension needs the thickness. It inputs the thickness result automatically.

Because of using a high precision thickness meter, it can measure the thickness stable.



Stand for head of thickness meter

Controller

- It is impossible to custom made about stand for head of thickness meter.

Specification

Thickness meter	
Manufacture:	KEYENCE
Model:	LK-H055 (Head), LK-G5000 (Controller)
Sample:	clear glass
Range:	±10mm
Accuracy:	±5μm
Power source:	AC100~240V
Size:	Measuring head 200*70*170mm (include Stand) Controller 185*140*160mm
Weight:	Measuring head 1kg (include Stand), Controller 2.5kg
Other function:	calibration for adjust the refractive index

This function need the software FsmX for FSM-6000X.

For customer who use the old version of FSM-6000(LE)

It needs the software ver. 2013.11.27 or newer to use thickness meter.

Orihara Industrial Co., Ltd.

5-47-15 Higashi-Ikebukuro Toshima-ku Tokyo Japan 170-0013
TEL 03-3985-9531 FAX 03-3985-9532
<http://www.orihara-ss.co.jp> e-mail orihara@orihara-ss.co.jp