

## PTL - Inclined Plane Devide

to determine the stability of electric appliances which are used on a table or on the floor

according to

**IEC 60065-1** :2011-02 § 19.1; **IEC 60335-1** :2010-05 § 20.1; **IEC 60950** :2013-05 § 4.1.



### Standard outfit:

- 1 table board, with stiffening frame,
- 1 base frame with hinges for the stiffening frame and for the spindle bearing,
- 1 threaded spindle with handwheel for adjusting the incline of the table board from the horizontal up to 30° against the horizontal,
- 1 lifting nut, of red brass, articulated in the jib of the stiffening frame,
- 2 knurled nuts at the threaded spindle, for adjusting the maximum incline,
- 1 flat steel bar, approx. 3 mm high, approx. 20 mm wide, screwed on the table board, detachable, to prevent the sample from sliding.

### Design:

Table board of block board, plastic laminated on both sides, approx. 25 mm thick, stiffening frame and base frame welded of rectangular tubes, papyrus-white structure varnished.

	Table area:	Max. load:	Article No.
<b>Inclined Plane Device 13</b>	500 mm x 500 mm	50 kg	<b>F 51.13</b>
<b>Inclined Plane Device 15</b>	700 mm x 700 mm	75 kg	<b>F 51.15</b>
<b>Inclined Plane Device 17</b>	1 000 mm x 1 000 mm	100 kg	<b>F 51.17</b>

### Special outfit:

#### Inclination Angle Measuring Instrument

to mount at the table board, consisting of a protractor with adjustable spirit level for checking the angle of inclination of the table board.

**Article No. F 51.63**

#### Railing

to catch the samples with insufficient stability, mounted on to the stiffening frame of the table board.

**Article No. F 51.7x**