

137-KPT Peel Tester



- **Simple Operation**
- **Specify 90°, 180°, T and Rotary Peel Tests**
- **Optional SPC and Graphing Analysis**
- **Selectable Measuring Units**
- **Long 16" Stroke**
- **Optional digital speed indicator**

Speed Configurations	
Standard Speed	.4~4"/min
Optional High Speed	.8~8"/min
Optional Low Speed	.2~2"/min

Specify speed when ordering

KPT Peel Tester includes:

MV-220 Motorized Test Stand
DPS Digital Force Gauge (specify range)
Your choice of A Special Attachment
Options: SW-1 software, Digital Speed Indicator

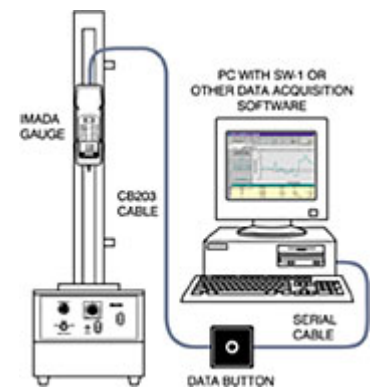
Setup shows 'T' Peel Test: FC-40 Thin Film Grip, GT-30 Vise Chuck and optional speed indicator

Perform quick and efficient peel tests with the KPT peel tester. The MV-220 motorized test stand provides smooth, consistent speed essential for peel testing. The DPS force gauge features convenient push buttons to select measuring units, measuring modes and includes an RS232 port for data downloads. Special attachments facilitate 90°, 180°, T and rotary peel applications. Tester operation is simple. Adjust the MV-220 travel limits and speed dial, then push the direction switch to achieve accurate, repeatable peel tests. The quick switch rapidly resets the MV-220 for the next test.

Specify DPS force gauge capacity, choose special attachments and you're ready to test Velcro, tapes, laminates, packaging and a wide variety of other materials. Options include SW-1 data acquisition software for full SPC and graphing analysis and a digital speed indicator.

KPT Ranges (Resolution) Accuracy: $\pm 0.2\%$ F.S. ± 1 LSD

Model	Capacity (Resolution)		
	Pounds Ounces	Kilograms Grams	Newtons
KPT-0.5	8.819 oz (0.001 oz)	250.0 g (0.1 g)	2.452 N (0.001 N)
KPT-1	17.64 oz (0.01 oz)	500.0 g (0.1 g)	4.903 N (0.001 N)
KPT-4	4.409 lb. (0.001 lb.)	2.000 kg (0.001 kg)	19.61 N (0.01 N)
KPT-11	11.02 lb. (0.01 lb.)	5.000 kg (0.001 kg)	49.03 N (0.01 N)
KPT-44	44.09 lb. (0.01 lb.)	20.00 kg (0.01 kg)	196.1 N (0.1 N)
KPT-110	110.2 lb. (0.1 lb.)	50.00 kg (0.01 kg)	490.3 N (0.1 N)
KPT-220	220.5 lb. (0.1 lb.)	100.0 kg (0.1 kg)	980 N (0.1 N)



137-90° PEEL
 FC-20 Thin Film
 Grip
 Slide Bearing
 Table



137-180° PEEL
 FC-20 Thin Film
 Grip
 GT-30 Vise
 Chuck



137-'T' PEEL
 WG-2 Grips top
 and bottom



137-ROTARY PEEL
 FC-20 Thin Film Grip
 Rotary Peeler Fixture

Distributed in Canada by:
QPC Instruments Inc.