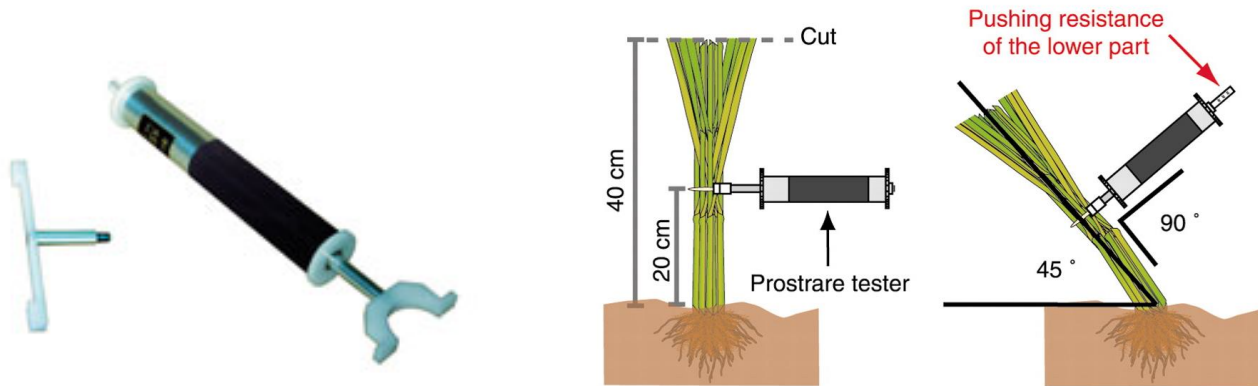


DIK-7401 Prostrate Tester

Prostrate tester measures how much the stem of the plant endures against the wind of storm. By pushing only the stem of the plant with the tester, you know easily how the stem can endure against the load.



Specifications

Strength of Springs (Stainless Steel) : 9.8N/40mm (White), 19.6N/40mm (Yellow) , 39.2N/40mm (Red)

Main unit : Material : Aluminium, resin and stainless steel
 Dimensions : diam.40 x 205mm
 Total weight : Approx.650g

Package includes : Main Unit, 3 Springs (White, Yellow, Red), Manual, Case.

DIK-7401 Prostrate Tester

kg/cm-N/cm Conversion Table

mm	kg/cm	N/cm	mm	kg/cm	N/cm
1	0.025	0.245	21	0.525	5.145
2	0.05	0.49	22	0.55	5.39
3	0.075	0.735	23	0.575	5.635
4	0.1	0.98	24	0.6	5.88
5	0.125	1.225	25	0.625	6.125
6	0.15	1.47	26	0.65	6.37
7	0.175	1.715	27	0.675	6.615
8	0.2	1.96	28	0.7	6.86
9	0.225	2.205	29	0.725	7.105
10	0.25	2.45	30	0.749	7.35
11	0.275	2.695	31	0.774	7.595
12	0.3	2.94	32	0.799	7.84
13	0.325	3.185	33	0.824	8.085
14	0.35	3.43	34	0.849	8.33
15	0.375	3.675	35	0.874	8.575
16	0.4	3.92	36	0.899	8.82
17	0.425	4.165	37	0.924	9.065
18	0.45	4.41	38	0.949	9.31
19	0.475	4.655	39	0.974	9.555
20	0.5	4.9	40	1	9.8