

product solution

# Dynamesh Mesh Counter

The Dynamesh Mesh Counter is an easy to use tool designed to measure both the warp and weft mesh counts of a particular piece of mesh.

It provides a simple way to identify or confirm the mesh count of a screen—essential for achieving an ideal halftone print. The Dynamesh Mesh Counter is accurate to within one thread per inch. This two piece set covers mesh counts from 22 to 528 threads per inch.

### To use the Dynamesh Mesh Counter:

1. Place the mesh counter on stretched screen, preferably over the open area.
2. Rotate the mesh counter while holding it flat against the fabric. As it is rotated, a moiré pattern will begin to appear.
3. The mesh counter will continue to show moiré until the mesh count is found. Then, the corresponding block will change to a solid gray.

## FEATURES

- Simple design, easy to use


**Dynamesh Inc.**  
www.Dynamesh.com  
info@dynamesh.com

**MESH COUNTER  
22 - 276**

22	58	94	130	166	202	238
23	59	95	131	167	203	239
24	60	96	132	168	204	240
25	61	97	133	169	205	241
26	62	98	134	170	206	242
27	63	99	135	171	207	243
28	64	100	136	172	208	244
29	65	101	137	173	209	245
30	66	102	138	174	210	246
31	67	103	139	175	211	247
32	68	104	140	176	212	248
33	69	105	141	177	213	249
34	70	106	142	178	214	250
35	71	107	143	179	215	251
36	72	108	144	180	216	252
37	73	109	145	181	217	253
38	74	110	146	182	218	254
39	75	111	147	183	219	255
40	76	112	148	184	220	256
41	77	113	149	185	221	257
42	78	114	150	186	222	258
43	79	115	151	187	223	259
44	80	116	152	188	224	260
45	81	117	153	189	225	261
46	82	118	154	190	226	262
47	83	119	155	191	227	263
48	84	120	156	192	228	264
49	85	121	157	193	229	265
50	86	122	158	194	230	266
51	87	123	159	195	231	267
52	88	124	160	196	232	268
53	89	125	161	197	233	269
54	90	126	162	198	234	270
55	91	127	163	199	235	271
56	92	128	164	200	236	272
57	93	129	165	201	237	273
58	94	130	166	202	238	274
59	95	131	167	203	239	275
60	96	132	168	204	240	276

**Directions for use:**  
1. Place Mesh Counter on stretched screen. Mesh counter should be placed over the open area for best results.  
2. Rotate the mesh counter while holding it flat against the fabric. As the mesh counter is rotated a moiré pattern will begin to appear.  
3. The mesh counter will continue to show moiré until the mesh count is found and the corresponding block will change to a solid grey.

**Note:** When the mesh count is detected you are actually reading the mesh count perpendicular to the long direction of the film. (see illustration)



Mesh Counter  
← Count →

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