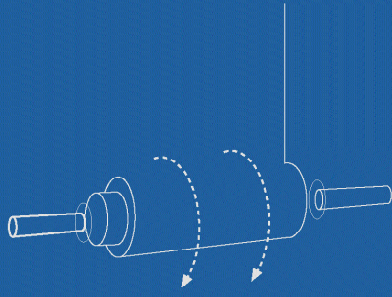
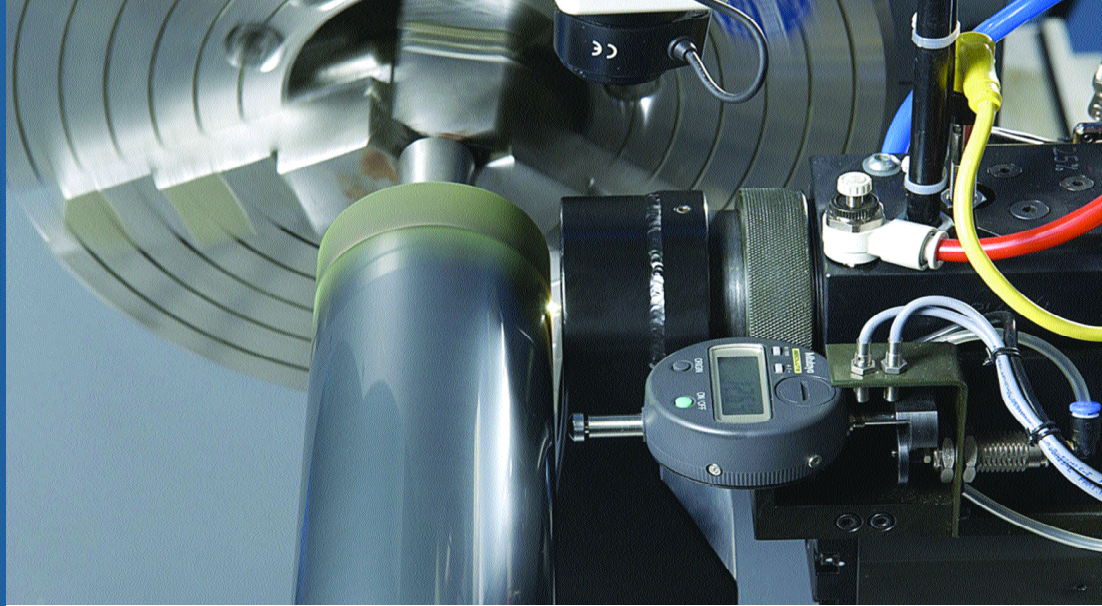


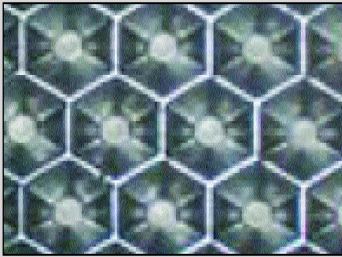
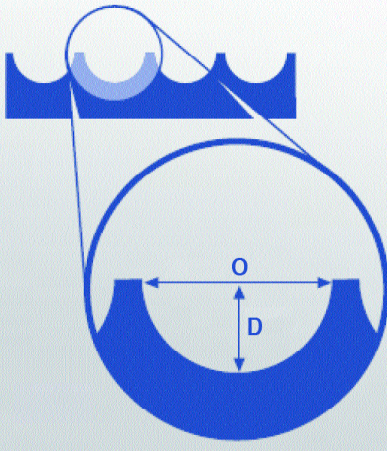
The Roll Makers



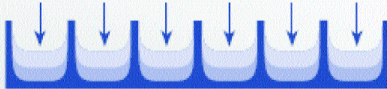
Flexible Packaging



23-33% cell depth-to-opening ratios



Unlimited cell depth-to-opening ratio



OPTICELL™ SOLID STATE

SCREEN COUNT LPI	MIN VOLUME	OPTIMUM VOLUME	MAX VOLUME
100	15.9	21.5	24.7
110	15.0	19.8	22.8
120	14.2	18.1	20.8
130	12.7	16.6	19.1
140	11.3	15.2	17.5
150	10.1	13.8	15.9
160	9.0	12.5	14.4
170	7.8	11.1	12.8
180	6.6	9.8	11.3
190	6.3	9.1	10.5
200	6.0	8.4	9.7
210	5.8	8.1	9.3
220	5.7	7.9	9.1
230	5.5	7.6	8.7
240	5.3	7.2	8.3
250	5.2	7.1	8.2
260	4.9	6.9	7.9
270	4.8	6.5	7.5
280	4.7	6.1	7.0
290	4.3	6.0	6.9
300	3.8	5.3	6.1
310	3.7	5.2	6.0
320	3.6	5.1	5.9
330	3.5	4.9	5.6
340	3.4	4.8	5.5
350	3.3	4.7	5.4
360	3.2	4.5	5.2
370	3.1	4.4	5.1
380	3.0	4.3	4.9
390	2.9	4.2	4.8
400	2.8	3.9	4.5
410	2.7	3.8	4.4
420	2.6	3.7	4.3
430	2.5	3.5	4.0
440	2.4	3.3	3.8

UNIVERCELL™ THERMAL YAG SOLID STATE

SCREEN COUNT LPI	MIN VOLUME	OPTIMUM VOLUME	MAX VOLUME
440	2.3	5.0	8.3
500	2.2	4.9	8.1
550	2.1	4.8	7.5
600	2.0	4.7	6.9
650	1.9	4.5	6.0
700	1.8	3.6	5.8
750	1.7	3.0	5.4
800	1.6	2.9	4.7
850	1.5	2.7	4.0
900	1.4	2.1	3.2
950	1.3	1.8	2.9
1000	1.2	1.6	2.5
1050	1.1	1.5	2.2
1100	1.0	1.4	2.1
1150	0.9	1.3	2.0
1200	0.8	1.2	2.1
1250	0.7	1.1	2.0
1300	0.6	1.0	1.9
1350	0.5	0.9	1.2
1400	0.5	0.8	1.0
1450	0.5	0.8	1.0
1500	0.5	0.7	0.9
1600	0.5	0.7	0.9
1700	0.5	0.6	0.8
1800	0.5	0.6	0.8
1900	0.4	0.5	0.7
2000	0.4	0.5	0.7

60° and 30° engravings available using Solid State Co2 Technology
Volume Tolerance +/- 2%

60°, 45°, and 30° engravings available using Solid State Co2 Technology
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