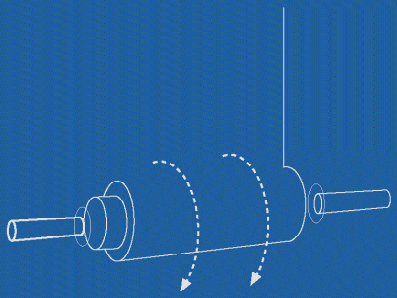
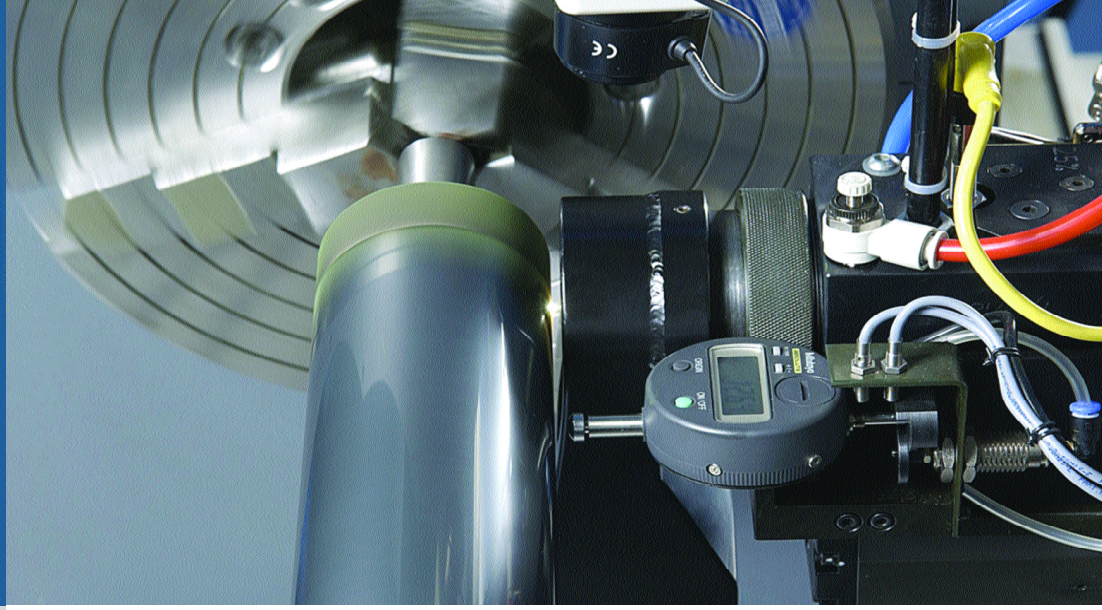
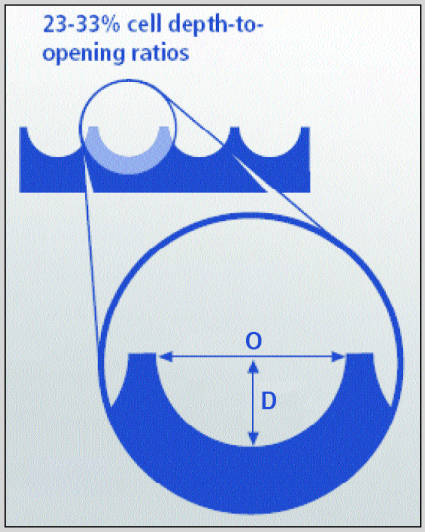
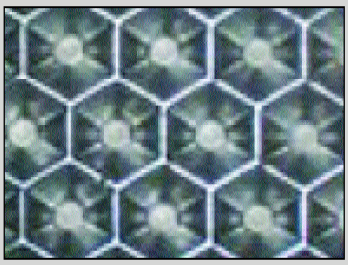
The Roll Makers

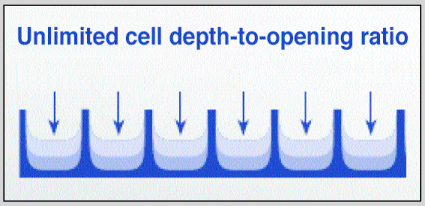


Corrugated









CORRUGATED STANDARD PRINTING POST PRINT	OPTICELL ™ SOLID STATE			
	SCREEN COUNT LPI	MIN VOLUME	OPTIMUM VOLUME	MAX VOLUME
SOLID COLOR & COATING APPLICATIONS (WITH WIPER ROLL)	165	5.50	13.0	19.0
	180	6.60	10.0	15.0
	200	6.00	8.5	13.0
	220	5.00	8.0	12.0
SOLID COLOR & COATING APPLICATIONS (WITH DOCTOR BLADE)	180	6.60	10.0	15.0
	200	6.00	8.5	13.0
	220	5.00	8.0	12.0
	250	4.00	7.5	10.0
LINE & TEXT (WITH WIPER ROLL)	220	5.00	8.0	12.0
	250	4.00	7.5	10.0
	280	4.50	6.5	9.0
	300	4.00	5.5	7.5
LINE & TEXT (WITH DOCTOR BLADE)	200	4.50	7.5	10.0
	280	4.00	6.5	9.0
	300	3.50	5.5	7.5
TINTS & SCREENS (BELOW 65 LPI)	330	3.10	5.2	6.5
	360	3.00	5.0	6.0

ARC International's solid state Opticell™ and Univercell™ thermal YAG laser technologies have become the industry standard due to their ability to produce consistent cells that guarantees improved ink release and coating laydown from roll to roll. Both technologies are able to offer full multi-hit capability which allows higher volumes for all line counts. Opticell™ is available in EZ-Clean™, Lazmec™ and chromium oxide, and Univercell™ is available in EZ-Clean™,and chromium oxide ceramic surfaces.

CORRUGATED HIGH DEFINITION PRINTING PRE PRINT	UNIVERCELL ™ THERMAL YAG SOLID STATE			
	SCREEN COUNT LPI	MIN VOLUME	OPTIMUM VOLUME	MAX VOLUME
PROCESS SCREEN 85 LPI & ABOVE ASSUMING ALL DOCTOR BLADED APPLICATIONS	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

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