

 **CON-TROL-CURE®**

## ECHOCEL JUNIOR PROOFER



The Traditional Echocel Junior is a Flexographic hand proofing system incorporating Platinum® laser engraved ceramic anilox technology, steel metering doctor blades and solvent resistant rubber transfer roll. In essence, this Flexographic hand proofing system is a miniature press.

This instrument is lightweight, easy to take apart and put back together for easy cleaning, and is extremely durable. These enhancements over the old legacy hand proofers have defined this proofer to be the ultimate precision color matching tool.

This system has benefited from years of successful exposure in the field. Designed specifically for water based and solvent inks, this lightweight unit is the standard in the field. Traditional Rolls are engraved at a 60° Hex.

The Echocel Junior Hand Proofer is sold with 1 anilox roll of your choosing (see the table on next page.) If more rolls are needed please contact us.

### Ordering Information: Echocel Jr. Traditional

**Part Number:**

N008-040 ECHOCEL JR.  
N008-040A ECHOCEL JR  
N008-040B ECHOCEL JR

**Description:**

Inc 1 x Anilox Roll  
Inc 3 x Anilox Rolls  
Inc 6 x Anilox Rolls

N008-044 PHANTOM/JR  
N008-045 PHANTOM/JR  
N008-049 PHANTOM/JR  
N008-049A PHANTOM/JR

STOCK ROLL  
CUSTOM ROLL  
RUBBER ROLLER 45DURO  
UV RUBBER ROLLER 55DURO



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PLATINUM LASER ENGRAVED ANILOX ROLL OPTIONS				
	IMPERIAL		METRIC	
	Line Screen Cells/Inch	Volume BCM/Inch	Line Screen Cells/cm	Volume cm/m
Roll 1	1000	1.25	397	1.94
Roll 2	900	1.45	354	2.2
Roll 3	800	1.8	315	2.8
Roll 4	700	2.2	276	3.4
Roll 5	600	2.5	236	3.9
Roll 6	550	3	217	4.6
Roll 7	500	3.2	197	5
Roll 8	440	3.4	173	5.3
Roll 9	400	3.7	157	5.7
Roll 10	360	4.3	142	6.7
Roll 11	300	4.8	118	7.4
Roll 12	260	5.7	102	8.8
Roll 13	200	6.8	79	10.5
BANDED ROLLS				
<b>Roll 14</b>				
Band 1	900	1.45	354	2.2
Band 2	800	1.8	315	2.8
<b>Roll 15</b>				
Band 1	700	2.2	276	3.4
Band 2	600	2.5	236	3.9
<b>Roll 16</b>				
Band 1	550	3	217	4.6
Band 2	500	3.2	197	5
<b>Roll 17</b>				
Band 1	440	3.4	173	5.3
Band 2	400	3.7	157	5.7
<b>Roll 18</b>				
Band 1	360	4.3	142	6.7
Band 2	300	4.8	118	7.4
<b>Roll 19</b>				
Band 1	260	5.7	102	8.8
Band 2	200	6.8	79	10.5