













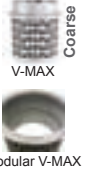



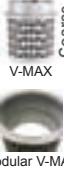
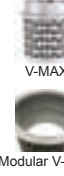
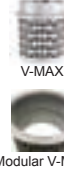


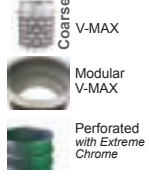


















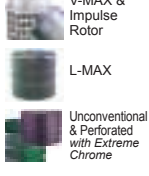


		Description	Features	Benefits	
J&L Screen Product	V-MAX		<p>Revolutionary patented, rebuildable, continuous slotted wedgewire for maximum flow, screening efficiency and unprecedented strength.</p>	<ul style="list-style-type: none"> • Continuous Slots • Patented High Strength Frame • Patented Rebuildable Design • Weld-Free Construction • Wear Resistant Wire Design 	<ul style="list-style-type: none"> • 40-60% More Capacity • Ability to increase rotor speed for additional increase in Capacity • 50-100% Life Improvement • Maximum Efficiency • Guaranteed to eliminate impact damage • Ability to run at any rotor speed or rotor • Reduced Screen Spend
	V-MAX Coarse Screening	 Coarse	<p>A quantum leap for coarse applications. V-MAX's revolutionary patented wedgewire technology is built to withstand even the harshest coarse screen applications.</p>	<ul style="list-style-type: none"> • All the Great Features of V-MAX but built for coarse applications • Nitronic Breaker Bars • Extreme Chrome is included for wear resistance 	<ul style="list-style-type: none"> • Maximum Fine Screen Efficiency & Life • Up to 70% Throughput Increase • 75-95% Styrofoam Removal • 20-45% Energy Savings • 30-70% Greater Efficiency • 25% Reduction in Stickies • Sand & Grit Removal • Reduced Thickening Factor • Improved Yield • Reduced Screen Spend
	V-MAX Modular		<p>For very aggressive applications with localized cylinder wear, the Modular V-MAX is the right choice. Keep costs down by rebuilding the top or bottom module of the cylinder as required.</p>	<ul style="list-style-type: none"> • All the Great Features of V-MAX but designed with Rebuildable Modules • Patented interlocking design of top and bottom modules 	<ul style="list-style-type: none"> • All the Benefits of V-MAX • Maximum Life • Segmented rebuild option results in lowest screening costs where localized wear is an issue
	L-MAX		<p>L-MAX's wedgewire cylinder augments J&L's existing V-MAX technology. It is specifically targeted for approach flow and stock preparation applications where the caged features of V-MAX exceed operating structural requirements.</p>	<ul style="list-style-type: none"> • Weld-Free Interlocking Wire Design • High Strength Wear Resistant Wire Design • 11mm Wire • No Cage 	<ul style="list-style-type: none"> • 40-50% Increased Capacity over mill slotted • 25-50% Longer Life than Conventional cylinders • Reduction in Sheet Holes & Breaks • Improved Formation • Visual/Printing Surface Sheet Improvement • Reduces Scratches & Coating Streaks • Reduced Screen Spend
	Impulse™ Rotor		<p>J&L's Impulse Rotor design optimizes energy consumption, capacity, and is specifically engineered for each application.</p>	<ul style="list-style-type: none"> • Close Clearance Operation Design • Negligible Positive Pulse • Slope on negative pulse optimized for extended, more stable cylinder back-flushing • Leading edge of foils mechanically assist movement of debris to rejects • Staggered foils keep more cylinder surface active 	<ul style="list-style-type: none"> • Increased Capacity • Energy Reduction • Stable Operation
	V-MAX & Impulse™ Rotor		<p>Combine J&L's IMPULSE rotor with a V-MAX screen cylinder and your screen system will optimize energy consumption and achieve its maximum capacity, efficiency, and runnability. An unbreakable and unbeatable combination!</p>	<ul style="list-style-type: none"> • Combine all the great features of V-MAX and the Impulse Rotor for even greater performance 	<ul style="list-style-type: none"> • Maximum Capacity • Reduced Energy Consumption • Maximum Runnability • Maximum Efficiency • Reduced Screen Spend
	Unconventional™ & Conventional		<p>The Unconventional is a milled slotted basket with premium Opti-Slot technology for increased capacity and improved efficiency.</p> <p>J&L Conventional cylinders are the standard industry slotted baskets.</p>	<ul style="list-style-type: none"> • The Unconventional uses a Patented Method of Manufacturing which provides unprecedented slot length • Conventional baskets available in all industry standard slot sizes, open areas and contours 	<p>With the Unconventional, expect:</p> <ul style="list-style-type: none"> • Increased Capacity • Improved Efficiency • Increased Life with Extreme Chrome <p>Conventionals:</p> <ul style="list-style-type: none"> • Increased Life for Conventionals with Extreme Chrome • Ease of Ordering all cylinders from one source
	Perforated		<p>Standard industry drilled basket.</p>	<ul style="list-style-type: none"> • All industry standard hole sizes, open areas and contours 	<ul style="list-style-type: none"> • Increased Life with Extreme Chrome • Ease of Ordering all cylinders from one source

		MILL OBJECTIVE										
		Capacity Improvement	Efficiency Improvement	Life Improvement	Energy Reduction	Impact Damage Elimination	Styrofoam Reduction	Stickies Reduction	Fiber Recovery	Break/Hole Reduction	Formation & Printability Improvement	Screen Cylinder Spend Reduction
APPLICATION	Secondary Fiber Recycled Mills	Fine	 V-MAX L-MAX	 V-MAX L-MAX	 V-MAX L-MAX		 V-MAX		 V-MAX L-MAX			 V-MAX L-MAX
		Coarse	 V-MAX Modular V-MAX	 V-MAX Modular V-MAX	 V-MAX Modular V-MAX Perforated with Extreme Chrome	 V-MAX Modular V-MAX	 V-MAX Modular V-MAX	 V-MAX Modular V-MAX	 V-MAX Modular V-MAX	 V-MAX Modular V-MAX	 V-MAX Modular V-MAX	 V-MAX Modular V-MAX Perforated with Extreme Chrome
	Thick Stock/ Broke	Thick Stock/ Broke	 V-MAX	 V-MAX	 V-MAX		 V-MAX		 V-MAX			 V-MAX
		Approach Flow/ Headbox	 L-MAX Unconventional vs Milled Slot	 L-MAX Unconventional	 L-MAX Unconventional & Perforated with Extreme Chrome			 L-MAX Unconventional		 L-MAX	 L-MAX	 L-MAX Unconventional & Perforated with Extreme Chrome
Pulp Mill	 V-MAX & Impulse Rotor L-MAX Unconventional vs Milled Slot	 V-MAX & Impulse Rotor L-MAX Unconventional	 V-MAX & Impulse Rotor L-MAX Unconventional & Perforated with Extreme Chrome	 Impulse Rotor	 V-MAX						 V-MAX & Impulse Rotor L-MAX Unconventional & Perforated with Extreme Chrome	