

# Chameleon Punch & Perf

Model FPP20 / FPP30 / FPP42



Web widths of 20", 30" and 42"

500 FPM standard; options up to 800 FPM

Inline or near-line operation

Tight web standard; slack web is optional

Integration with new or existing digital print production and finishing lines

Tight web management system ensures highest speeds, tightest tolerances and perforations, and punch position accuracy

Pre- or post-print engine operation

Includes exclusive EMT long-life punch tooling

EMT quick-change perf bars allow blade changes in seconds

Increase punch lifetime up to one year without changing punches and dies

Capable of processing plain paper

Reduce dust and hanging chad with precision EMT punch tooling

Features register hole punches and fold perforations for inserters and folders

Eliminates the cost of pre-punched and pre-perforated rolls

Integration with EMT folder section

Applications include:

Roll-to-roll

Roll-to-fold

Tractor-fed insertion

Pre-fold perforation

Transactional forms

Statements

Checks

EDP labels

Multiple page statements

Phone bills

Coupons and vouchers



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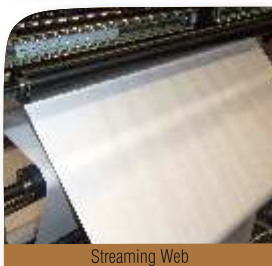
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Punch/Perf Cylinders



Streaming Web



## General Information

Model Number	FPP20	FPP30	FPP42
<b>Features</b>			
Process one	Fold Perf & Line Hole Punch	Fold Perf & Line Hole Punch	Fold Perf & Line Hole Punch
<b>Utilities</b>			
Electrical	230V or 480V, 3ø 50/60Hz	230V or 480V, 3ø 50/60Hz	480V 3ø, 3ø 50/60Hz
Compressed Air	80psi @ 2cfm, 3/8 NPT connection	80psi @ 2cfm, 3/8 NPT connection	80psi @ 2cfm, 3/8 NPT connection
Waste Evacuation	300cfm at 8" WC, 1.5" connection point	300cfm at 8" WC, 1.5" connection point	300cfm at 8" WC, 1.5" connection point
Performance Speed	50-500 fpm (15-152 mpm) <i>Option to 800 fpm</i>	50-500 fpm (15-152 mpm) <i>Option to 800 fpm</i>	50-500 fpm (15-152 mpm) <i>Option to 800 fpm</i>
Paper Range	67 to 200gsm (35-350gsm optional)	67 to 200gsm (35-350gsm optional)	67 to 200gsm (35-350gsm optional)
Fold Perf Length	7.0" [180mm] to 17.0" [430mm]	Selectable	Selectable
Web Width	6.5" - 20" [165-520mm]	15" - 30" [380-760mm]	16.0" - 42" [406-1066mm]
Hole Specification	5/32" [4mm] diameter line hole punching on 1/2" centers	5/32" [4mm] diameter line hole punching on 1/2" centers	5/32" [4mm] diameter line hole punching on 1/2" centers
Ring Sets	Two ring sets included to produce two rows of holes.	Two ring sets included to produce two rows of holes.	Four ring sets included to produce two rows of holes.
<b>Size</b>			
Length x Width x Height	L 64" x W 70" x H 74"	L 84" x W 85" x H 78"	L 81" x W 96" x H 74"
Weight Net	3323lbs [1507kg]	3830lbs [1737kg]	6900lbs [3130kg]
Weight Gross	3716lbs [1686kg]	4417lbs [2004kg]	7862lbs [3566kg]



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