



# SPECIFICATIONS

	Insignia5	Insignia6	Insignia7
<b>Material Thickness</b>	Minimum: 60lb Cover Weight Maximum: 0.026" Cardstock (450gsm)	Minimum: 60lb Cover Weight Maximum: 0.026" Cardstock (450gsm)	Minimum: 60lb Cover Weight Maximum: 0.026" Cardstock (450gsm)
<b>Sheet Size</b>	8x8" Minimum (20x20cm) 20x15" Maximum (51x38cm)	8x8" Minimum (20x20cm) 20x20" Maximum (51x51cm)	8x8" Minimum (20x20cm) 30x24" Maximum (76x61cm)
<b>Speed</b>	Variable up to 5,000 sheets per hour	Variable up to 5,000 sheets per hour	Variable up to 5,000 sheets per hour
<b>Register</b>	4 Adjustable front head stops Side guide; pull left or right Gripper finger cam system	4 Adjustable front head stops Side guide; pull left or right Gripper finger cam system	4 Adjustable front head stops Side guide; pull left or right Gripper finger cam system
<b>Feed</b>	Top suction air feed w/ 3 movable sucker heads. Front & side air separation. Feed capacity of ~36"	Top suction air feed w/ 3 movable sucker heads. Front & side air separation. Feed capacity of ~36"	Top suction air feed w/ 4 movable sucker heads. Front & side air separation. Feed capacity of ~40"
<b>Cylinder Options</b>	Upper: magnetic, ceramic & steel Lower: Hard anvil, no jacket required Bearer or non-bearer system available	Upper: magnetic, ceramic & steel Lower: Hard anvil, no jacket required Optional dual magnetic system available	Upper: magnetic, ceramic & steel Lower: Hard anvil, no jacket required Optional dual magnetic system available
<b>Air Supply</b>	Vacuum & Blower built into machine. Compressed house air/air compressor required for stacker jogging paddles or stripping unit air knives.	Vacuum & Blower built into machine. Compressed house air/air compressor required for stacker jogging paddles or stripping unit air knives.	Vacuum & Blower built into machine. Compressed house air/air compressor required for stacker jogging paddles or stripping unit air knives.
<b>Electrical Requirements</b>	230v - 60Hz - 3-phase - 12amp line 110v 1-phase line *Other voltages available upon request	230v - 60Hz - 3-phase - 12amp line 110v 1-phase line *Other voltages available upon request	230v - 60Hz - 3-phase - 12amp line 110v 1-phase line *Other voltages available upon request
<b>Footprint</b> (die cutter only)	60" long X 48" tall X 40" wide 152cm long X 122cm tall X 101cm wide	68" long X 51" tall X 40" wide 172cm long X 129cm tall X 101cm wide	79" long X 58" tall X 55" wide 200cm long X 147cm tall X 140cm wide
<b>Weight</b> (die cutter only)	2,900lbs 1,315kgs	3,600lbs 1,630kgs	4,800lbs 2,200kgs