



SPEC SHEET - Arizona 6100 Mark II series UV flatbed printers

REMARKABLE. RELIABLE. ROBUST.

The Arizona 6100 series evolution continues with the Mark II models

The purpose-built Arizona 6100 Mark II series comprises reliable, easy-to-integrate, high-volume true flatbed printers producing exceptional print quality and our highest productivity across a wide range of rigid media applications.

There are two platforms to choose from: the Arizona 6100 XTS Mark II utilizing a classic vacuum system, and the 6100 XTHF Mark II equipped with a high-flow vacuum system for holding down porous media such as corrugated fiberboard or warped plywood. Each can be configured with 6 or 7 ink channels and deliver print speeds up to 2,368 ft²/hr.

ARIZONA 6160 XTS MARK II AND ARIZONA 6160 XTHF MARK II

Technical specifications - imperial

Printing Tochnology	Arizona 6160	estion VerioDet in a line	Arizona 6160		
Printing Technology	Piezoelectric inkjet using 3rd generation VariaDot imaging technology in a six color configuration; arranged in six independent channels of six 636-nozzle variable droplet printheads per channel, 36 printheads in total.				
Resolution	Variable droplet sizes from 6 to 30 picoliters. The ability to vary the drop size to 6 picoliters produces sharp images with smooth gradients and quartertones. The ability to jet larger droplets up to 30 picoliters helps produce uniform colors. The result is photo-realistic print quality with sharpness only before seen at resolutions of 1,440 dpi or higher. Text as small as 6 pt. is perfectly legible.				
Print mode	Print speed Productivity in Boards/Hour (4 x 8 ft) ¹				
High-Key	2,368 ft²/h		41		
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Express	1,668 ft²/h		33		
Production	1,076 ft²/h		24		
Production-Plus	1,076 ft²/h		24		
Production-Matte	775 ft²/h		18		
Quality	775 ft²/h		18		
Quality-Plus	775 ft²/h		18		
Quality-Matte	549 ft²/h		14		
Quality-Smooth	431 ft	t²/h	11		
Quality-Density	431 ft	t²/h	11		
Quality 2-layer	-	•		-	
Quality 3-layer	-			-	
Ink System			: Cyan, Light Magenta in 3 liter, quick	-exchange pouches. IJC255 in	
System Architecture	Black, Cyan, Magenta, Yellow, Light	, , , , , , , , , , , , , , , , , , , 		ا المادات الما	
System Architecture	True flatbed architecture optimized for printing on rigid or sheet media or objects.		True flatbed architecture optimized for printing on rigid or sheet media or objects, including corrugated cardboard and other porous or difficult to constrain media.		
Pneumatic Pin System	5 easy-to-use pneumatic registration pins per independent vacuum area, 10 pins in total. Allowing for registration at 2 origins.		5 easy-to-use pneumatic registration pins per media loading area, 10 pins in total, with independent pin control for large board support. Allowing for registration at 2 origins.		
Vacuum System	Two high-pressure vacuum pumps v rate for all non-porous graphics arts operation of two vacuum areas.		Three high-flow regenerative blower style vacuum pumps generating sufficient airflow to overwhelm porous and non-porous media, supporting one large vacuum area (full flatbed table).		
Geometric Accuracy					
•	Measured Over	Maximum Error	Measured Over	Maximum Error	
Line Length (width)	98.4 inches	± 0.032 inches	98.4 inches	± 0.032 inches	
Line Length (length)	120.1 inches	± 0.039 inches	126.0 inches	± 0.039 inches	
Line Straightness (system width)	98.4 inches	0.028 inches	98.4 inches	0.028 inches	
Line Straightness (system length)	120.1 inches	0.028 inches	126.0 inches	0.028 inches	
Diagonal Error ("square-ness")	120.1 x 98.4 inches	0.039 inches	126.0 x 98.4 inches	0.039 inches	
Maximum Media Size	98.4 x 121.3				
			98.4 x 126 x 1 inches		
Maximum Print Area	98.8 x 121.7 inches, edge-to		98.8 x 126.4 inches, edge-to-edge printing (full bleed)		
Maximum Media Weight	Up to 7 lbs/ft², total weight at maximum size: 571 lbs Up to 7 lbs/ft², total weight at max			nt at maximum size: 600 lbs	
User Interface	LCD flat-panel monitor and mouse on a user-positioned podium				
Image Processing S/W	ONYX Thrive v21 or later				
	L	ONYX Thriv	76 VZ1 01 latel		
Network Connectivity			00 Base-T		
	Three-phase, 200-240VAC, 50/60H OR 347-415VAC, 50/60Hz, 20A Wy	100/100 Hz, 30A Delta		e, 7 kW max 5A/phase Delta	
Network Connectivity	OR 347-415VAC, 50/60Hz, 20A Wy	100/100 Hz, 30A Delta e, 9.6kW max	00 Base-T Printer: 3-phase, 200-240VAC, 50, OR 347-415VAC, 50/60Hz, 11A Wy Pumps: 3-phase, 208VAC, 60Hz, 49	e, 7 kW max 5A/phase Delta e, 10 kW max	
Network Connectivity Electrical Power	OR 347-415VAC, 50/60Hz, 20A Wy	100/100 Hz, 30A Delta re, 9.6kW max eets ISO Standard 8573-1:2010(E)	DO Base-T Printer: 3-phase, 200-240VAC, 50, OR 347-415VAC, 50/60Hz, 11A Wy Pumps: 3-phase, 208VAC, 60Hz, 4: OR 400VAC, 50Hz, 20A/phase Wy Class 3 purity standards for cleanlin	e, 7 kW max 5A/phase Delta e, 10 kW max	
Network Connectivity Electrical Power Compressed Air Maximum Line Pressure	OR 347-415VAC, 50/60Hz, 20A Wy	100/100 Hz, 30A Delta ee, 9.6kW max eets ISO Standard 8573-1:2010(E) 827 kPa	DO Base-T Printer: 3-phase, 200-240VAC, 50/OR 347-415VAC, 50/60Hz, 11A Wy Pumps: 3-phase, 208VAC, 60Hz, 4!OR 400VAC, 50Hz, 20A/phase Wy Class 3 purity standards for cleanling (120 psi)	e, 7 kW max 5A/phase Delta e, 10 kW max	
Network Connectivity Electrical Power Compressed Air Maximum Line Pressure Pressure Regulator set to	OR 347-415VAC, 50/60Hz, 20A Wy	100/100 Hz, 30A Delta e, 9.6kW max eets ISO Standard 8573-1:2010(E) 827 kPa 724 kPa	DO Base-T Printer: 3-phase, 200-240VAC, 50, OR 347-415VAC, 50/60Hz, 11A Wy Pumps: 3-phase, 208VAC, 60Hz, 41 OR 400VAC, 50Hz, 20A/phase Wy Class 3 purity standards for cleanling (120 psi) (105 psi)	e, 7 kW max 5A/phase Delta e, 10 kW max	
Network Connectivity Electrical Power Compressed Air Maximum Line Pressure Pressure Regulator set to Peak Flow	OR 347-415VAC, 50/60Hz, 20A Wy	100/100 dz, 30A Delta e, 9.6kW max eets ISO Standard 8573-1:2010(E) 827 kPa 724 kPa 340 I/min at 690 kl	00 Base-T Printer: 3-phase, 200-240VAC, 50, OR 347-415VAC, 50/60Hz, 11A Wy Pumps: 3-phase, 208VAC, 60Hz, 4: OR 400VAC, 50Hz, 20A/phase Wy Class 3 purity standards for cleanling (120 psi) a (105 psi) Pa (12 cfm at 100 psi)	e, 7 kW max 5A/phase Delta e, 10 kW max	
Network Connectivity Electrical Power Compressed Air Maximum Line Pressure Pressure Regulator set to Peak Flow Continuous Flow	OR 347-415VAC, 50/60Hz, 20A Wy	100/100 dz, 30A Delta e, 9.6kW max eets ISO Standard 8573-1:2010(E) 827 kPa 724 kPa 340 I/min at 690 kl	DO Base-T Printer: 3-phase, 200-240VAC, 50, OR 347-415VAC, 50/60Hz, 11A Wy Pumps: 3-phase, 208VAC, 60Hz, 41 OR 400VAC, 50Hz, 20A/phase Wy Class 3 purity standards for cleanling (120 psi) (105 psi)	e, 7 kW max 5A/phase Delta e, 10 kW max	
Network Connectivity Electrical Power Compressed Air Maximum Line Pressure Pressure Regulator set to Peak Flow Continuous Flow Environment	OR 347-415VAC, 50/60Hz, 20A Wy	100/100 dz, 30A Delta e, 9.6kW max eets ISO Standard 8573-1:2010(E) 827 kPa 724 kPa 340 l/min at 690 kl	DO Base-T Printer: 3-phase, 200-240VAC, 50, OR 347-415VAC, 50/60Hz, 11A Wy Pumps: 3-phase, 208VAC, 60Hz, 4: OR 400VAC, 50Hz, 20A/phase Wy Class 3 purity standards for cleanling (120 psi) a (105 psi) Pa (12 cfm at 100 psi)	e, 7 kW max 5A/phase Delta e, 10 kW max	
Network Connectivity Electrical Power Compressed Air Maximum Line Pressure Pressure Regulator set to Peak Flow Continuous Flow Environment Temperature	OR 347-415VAC, 50/60Hz, 20A Wy	100/100 dz, 30A Delta e, 9.6kW max eets ISO Standard 8573-1:2010(E) 827 kPa 724 kPa 340 l/min at 690 kl 56 l/min at 690 kl	DO Base-T Printer: 3-phase, 200-240VAC, 50, OR 347-415VAC, 50/60Hz, 11A Wy Pumps: 3-phase, 208VAC, 60Hz, 49 OR 400VAC, 50Hz, 20A/phase Wy Class 3 purity standards for cleanling (120 psi) a (105 psi)	e, 7 kW max 5A/phase Delta e, 10 kW max	
Network Connectivity Electrical Power Compressed Air Maximum Line Pressure Pressure Regulator set to Peak Flow Continuous Flow Environment Temperature Relative Humidity	OR 347-415VAC, 50/60Hz, 20A Wy	100/100 dz, 30A Delta e, 9.6kW max eets ISO Standard 8573-1:2010(E) 827 kPa 724 kPa 340 l/min at 690 kl 56 l/min at 690 kl 65-8	DO Base-T Printer: 3-phase, 200-240VAC, 50, OR 347-415VAC, 50/60Hz, 11A Wy Pumps: 3-phase, 208VAC, 60Hz, 49 OR 400VAC, 50Hz, 20A/phase Wy Class 3 purity standards for cleanling (120 psi) a (125 psi)	e, 7 kW max 5A/phase Delta e, 10 kW max	
Network Connectivity Electrical Power Compressed Air Maximum Line Pressure Pressure Regulator set to Peak Flow Continuous Flow Environment Temperature Relative Humidity Ventilation and Air Filtration	OR 347-415VAC, 50/60Hz, 20A Wy	100/100 dz, 30A Delta e, 9.6kW max eets ISO Standard 8573-1:2010(E) 827 kPa 724 kPa 340 l/min at 690 kI 56 l/min at 690 kF 65-8 30 to 70% (nc	DO Base-T Printer: 3-phase, 200-240VAC, 50, OR 347-415VAC, 50/60Hz, 11A Wy Pumps: 3-phase, 208VAC, 60Hz, 41 OR 400VAC, 50Hz, 20A/phase Wy Class 3 purity standards for cleanling (120 psi) a (120 psi) a (105 psi) Pa (12 cfm at 100 psi) Pa (2 cfm at 100 psi) B6 °F on-condensing) paration Guide for details.	e, 7 kW max 5A/phase Delta e, 10 kW max	
Network Connectivity Electrical Power Compressed Air Maximum Line Pressure Pressure Regulator set to Peak Flow Continuous Flow Environment Temperature Relative Humidity Ventilation and Air Filtration Operating Altitude	OR 347-415VAC, 50/60Hz, 20A Wy	100/100 dz, 30A Delta e, 9.6kW max eets ISO Standard 8573-1:2010(E) 827 kPa 724 kPa 340 l/min at 690 kI 56 l/min at 690 kF 65-8 30 to 70% (nc	DO Base-T Printer: 3-phase, 200-240VAC, 50, OR 347-415VAC, 50/60Hz, 11A Wy Pumps: 3-phase, 208VAC, 60Hz, 49 OR 400VAC, 50Hz, 20A/phase Wy Class 3 purity standards for cleanling (120 psi) a (125 psi)	e, 7 kW max 5A/phase Delta e, 10 kW max	
Network Connectivity Electrical Power Compressed Air Maximum Line Pressure Pressure Regulator set to Peak Flow Continuous Flow Environment Temperature Relative Humidity Ventilation and Air Filtration Operating Altitude Dimensions	OR 347-415VAC, 50/60Hz, 20A Wy Compressed air that m	100/100 Hz, 30A Delta e, 9.6kW max eets ISO Standard 8573-1:2010(E) 827 kPa 724 kPa 340 l/min at 690 kf 56 l/min at 690 kf 65-8 30 to 70% (no Required. See Site Prep Maximum 6,560 f	Printer: 3-phase, 200-240VAC, 50, OR 347-415VAC, 50/60Hz, 11A Wy Pumps: 3-phase, 208VAC, 60Hz, 41 OR 400VAC, 50Hz, 20A/phase Wy Class 3 purity standards for cleanling (120 psi) a (120 psi) Pa (12 cfm at 100 psi) Pa (2 cfm at 100 psi) 86 ° F on-condensing) paration Guide for details. Feet above sea level	re, 7 kW max 5A/phase Delta e, 10 kW max ess and water content.	
Network Connectivity Electrical Power Compressed Air Maximum Line Pressure Pressure Regulator set to Peak Flow Continuous Flow Environment Temperature Relative Humidity Ventilation and Air Filtration Operating Altitude	OR 347-415VAC, 50/60Hz, 20A Wy Compressed air that management of the compressed air that the compressed air that management of the compressed air that the compressed air that management of the compressed air that manageme	100/100 dz, 30A Delta e, 9.6kW max eets ISO Standard 8573-1:2010(E) 827 kPa 724 kPa 340 I/min at 690 kf 56 I/min at 690 kf 65-8 30 to 70% (no Required. See Site Prep Maximum 6,560 f	Printer: 3-phase, 200-240VAC, 50, OR 347-415VAC, 50/60Hz, 11A Wy Pumps: 3-phase, 208VAC, 60Hz, 41 OR 400VAC, 50Hz, 20A/phase Wy Class 3 purity standards for cleanling (120 psi) as (105 psi) Pa (12 cfm at 100 psi) Pa (2 cfm at 100 psi)	e, 7 kW max 5A/phase Delta e, 10 kW max ess and water content.	
Network Connectivity Electrical Power Compressed Air Maximum Line Pressure Pressure Regulator set to Peak Flow Continuous Flow Environment Temperature Relative Humidity Ventilation and Air Filtration Operating Altitude Dimensions	OR 347-415VAC, 50/60Hz, 20A Wy Compressed air that m	100/100 dz, 30A Delta e, 9.6kW max eets ISO Standard 8573-1:2010(E) 827 kPa 724 kPa 340 I/min at 690 kf 56 I/min at 690 kf 65-8 30 to 70% (no Required. See Site Prep Maximum 6,560 f	Printer: 3-phase, 200-240VAC, 50, OR 347-415VAC, 50/60Hz, 11A Wy Pumps: 3-phase, 208VAC, 60Hz, 41 OR 400VAC, 50Hz, 20A/phase Wy Class 3 purity standards for cleanling (120 psi) as (105 psi) Pa (12 cfm at 100 psi) Pa (2 cfm at 100 psi)	re, 7 kW max 5A/phase Delta e, 10 kW max ess and water content.	
Network Connectivity Electrical Power Compressed Air Maximum Line Pressure Pressure Regulator set to Peak Flow Continuous Flow Environment Temperature Relative Humidity Ventilation and Air Filtration Operating Altitude Dimensions Printer Footprint	OR 347-415VAC, 50/60Hz, 20A Wy Compressed air that management of the compressed air that the compressed air that management of the compressed air that the compressed air that management of the compressed air that manageme	100/100 dz, 30A Delta e, 9.6kW max eets ISO Standard 8573-1:2010(E) 827 kPa 724 kPa 340 l/min at 690 kf 56 l/min at 690 kf 65-8 30 to 70% (no Required. See Site Prep Maximum 6,560 f	Printer: 3-phase, 200-240VAC, 50, OR 347-415VAC, 50/60Hz, 11A Wy Pumps: 3-phase, 208VAC, 60Hz, 41 OR 400VAC, 50Hz, 20A/phase Wy Class 3 purity standards for cleanling (120 psi) as (105 psi) Pa (12 cfm at 100 psi) Pa (2 cfm at 100 psi)	e, 7 kW max 5A/phase Delta e, 10 kW max ess and water content.	
Network Connectivity Electrical Power Compressed Air Maximum Line Pressure Pressure Regulator set to Peak Flow Continuous Flow Environment Temperature Relative Humidity Ventilation and Air Filtration Operating Altitude Dimensions Printer Footprint Table Height	OR 347-415VAC, 50/60Hz, 20A Wy Compressed air that me 225.2 x 189 35.2 to 36	100/100 dz, 30A Delta e, 9.6kW max eets ISO Standard 8573-1:2010(E) 827 kPe 724 kPe 340 l/min at 690 kl 56 l/min at 690 kl 65-8 30 to 70% (no Required. See Site Prep Maximum 6,560 f 9.8 inches .0 inches	Printer: 3-phase, 200-240VAC, 50, OR 347-415VAC, 50/60Hz, 11A Wy Pumps: 3-phase, 208VAC, 60Hz, 41 OR 400VAC, 50Hz, 20A/phase Wy Class 3 purity standards for cleanling (120 psi) at (105 psi) Pa (12 cfm at 100 psi) Pa (2 cfm at 100 psi) Pa (3 cfm at 100 psi) Pa (4 cfm at 100 psi) Pa (5 cfm at 100 psi) Pa (6 cfm at 100 psi) Pa (7 cfm at 100 psi) Pa (8 cfm at 100 psi) Pa (9 cfm at 100 psi) Pa (15 cfm at 100 psi) Pa (16 cfm at 100 psi) Pa (17 cfm at 100 psi) Pa (18 cfm at 100 psi) Pa (19 cfm at 100 psi) Pa (19 cfm at 100 psi) Pa (10 cfm at 100 psi) Pa (e, 7 kW max 5A/phase Delta e, 10 kW max ess and water content. 9.7 inches 7.0 inches	
Network Connectivity Electrical Power Compressed Air Maximum Line Pressure Pressure Regulator set to Peak Flow Continuous Flow Environment Temperature Relative Humidity Ventilation and Air Filtration Operating Altitude Dimensions Printer Footprint Table Height Overall Height	OR 347-415VAC, 50/60Hz, 20A Wy Compressed air that management of the compressed air that the compressed air that management of the compressed air that the compressed air that management of the compressed air that manageme	100/100 dz, 30A Delta e, 9.6kW max eets ISO Standard 8573-1:2010(E) 827 kPe 724 kPe 340 l/min at 690 kl 56 l/min at 690 kl 65-8 30 to 70% (no Required. See Site Prep Maximum 6,560 f 9.8 inches .0 inches	Printer: 3-phase, 200-240VAC, 50, OR 347-415VAC, 50/60Hz, 11A Wy Pumps: 3-phase, 208VAC, 60Hz, 41 OR 400VAC, 50Hz, 20A/phase Wy Class 3 purity standards for cleanling (120 psi) at (105 psi) Pa (12 cfm at 100 psi) Pa (2 cfm at 100 psi) Pa (3 cfm at 100 psi) Pa (4 cfm at 100 psi) Pa (5 cfm at 100 psi) Pa (6 cfm at 100 psi) Pa (7 cfm at 100 psi) Pa (8 cfm at 100 psi) Pa (9 cfm at 100 psi) Pa (12 cfm at 100 psi) Pa (13 cfm at 100 psi) Pa (14 cfm at 100 psi) Pa (15 cfm at 100 psi) Pa (15 cfm at 100 psi) Pa (16 cfm at 100 psi) Pa (17 cfm at 100 psi) Pa (18 cfm at 100 psi) Pa (e, 7 kW max 5A/phase Delta e, 10 kW max ess and water content. 9.7 inches 7.0 inches	

¹ Arizona 6160 XTS Mark II: As measured printing continuously using with media loaded against pins in Area A and B.
Arizona 6160 XTHF Mark II: As measured with 2-up printing using 1 set of registration pins in Area A. Counted with average 75 second downtime between board changes.

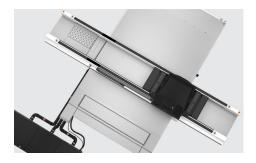
ARIZONA 6170 XTS MARK II AND ARIZONA 6170 XTHF MARK II

Technical specifications - imperial

		XTS Mark II		XTHF Mark II	
Printing Technology	Piezoelectric inkjet using 3rd generation VariaDot imaging technology		/ in a six color configuration plus White; arranged in		
Resolution	seven independent channels of six 636-nozzle variable droplet printheads per channel, 42 printheads in total. Variable droplet sizes from 6 to 30 picoliters. The ability to vary the drop size to 6 picoliters produces sharp images with smooth gradients and quartertones. The ability to jet larger droplets up to 30 picoliters helps produce uniform colors. The result is photo-realistic print quality with sharpness only before seen at resolutions of 1,440 dpi or higher. Text as small as 6 pt. is perfectly legible.				
51.	, , , , ,	·			
Print mode	Print speed		Productivity in Boards/Hour (4 x 8 ft) ¹		
High-Key	2,368 ft²/h		41		
Express	1,668 ft²/h		33		
Production	1,076 ft²/h		24		
Production-Plus	1,076 ft²/h		24		
Production-Matte	775 ft²/h		18		
Quality	775 ft²/h		18		
Quality-Plus	775 ft²/h		18		
Quality-Matte	549 ft²/h		14		
Quality-Smooth	431 ft²/h		11		
Quality-Density	431 ft²/h		11		
Quality 2-layer	388 ft²/h		10		
Quality 3-layer	258 ft²/h		7		
Ink System	IJC261, IJC262 UV Curable Inks in Black, Cyan, Magenta, Yellow, Light Cyan, Light Magenta in 3 liter, quick-exchange pouches. IJC261/White in 2 liter pouch. IJC255 in Black, Cyan, Magenta, Yellow, Light Cyan, Light Magenta in 2 liter pouches. IJC255 White in 1 liter pou				
System Architecture	True flatbed architecture optimized for printing on rigid or sheet media or objects.		True flatbed architecture optimized for printing on rigid or sheet media or objects, including corrugated cardboard and other porous or difficult to constrain media.		
Pneumatic Pin System	5 easy-to-use pneumatic registration pins per independent vacuum area, 10 pins in total. Allowing for registration at 2 origins.		5 easy-to-use pneumatic registration pins per media loading area, 10 pins in total, with independent pin control for large board support. Allowing for registration at 2 origins.		
Vacuum System	Two high-pressure vacuum pumps non-porous graphics arts media, su of two vacuum areas.		Three high-flow regenerative blower style vacuum pumps generating sufficient airflow to overwhelm porous and non-porous media, supporting one large vacuum area (full flatbed table).		
Geometric Accuracy					
	Measured Over	Maximum Error	Measured Over	Maximum Error	
Line Length (width)	98.4 inches	± 0.032 inches	98.4 inches	± 0.032 inches	
Line Length (length)	120.1 inches	± 0.039 inches	126.0 inches	± 0.039 inches	
Line Straightness (system width)	98.4 inches	0.028 inches	98.4 inches	0.028 inches	
Line Straightness (system length)	120.1 inches	0.028 inches	126.0 inches	0.028 inches	
Diagonal Error ("square-ness")	120.1 x 98.4 inches	0.039 inches	126.0 x 98.4 inches	0.039 inches	
Maximum Media Size	98.4 x 121.3 x 2 inches 98.4 x 126 x 1 inches				
Maximum Print Area	98.8 x 121.7 inches, edge-t	o-edge printing (full bleed)	98.8 x 126.4 inches, edge-to-edge printing (full bleed)		
Maximum Media Weight	Up to 7 lbs/ft², total weight at maximum size: 571 lbs		Up to 7 lbs/ft², total weight at maximum size: 600 lbs		
User Interface	LCD flat-panel monitor and mouse on a user-positioned podium				
Image Processing S/W	ONYX Thrive v21 or later				
Network Connectivity	100/1000 Base-T				
Electrical Power	Three-phase, 200-240VAC, 50/60Hz, 30A Delta OR 347-415VAC, 50/60Hz, 20A Wye, 9.6kW max		Printer: 3-phase, 200-240VAC, 50/60Hz, 20A Delta OR 347-415VAC, 50/60Hz, 11A Wye, 7 kW max Pumps: 3-phase, 208VAC, 60Hz, 45A/phase Delta OR 400VAC, 50Hz, 20A/phase Wye, 10 kW max		
Compressed Air	Compressed air that meets ISO Standard 8573-1:2010(E) Class 3 purity standards for cleanliness and water content.				
Maximum Line Pressure	827 kPa (120 psi)				
Pressure Regulator set to	724 kPa (105 psi)				
Peak Flow	340 I/min at 690 kPa (12 cfm at 100 psi)				
Continuous Flow	56 I/min at 690 kPa (2 cfm at 100 psi)				
Environment		, , , , , , , , , , , , , , , , , , , ,	· · · · · · · · · · · · · · · · · · ·		
Temperature		65-8	36 °F		
Relative Humidity					
Ventilation and Air Filtration	30 to 70% (non-condensing) Required. See Site Preparation Guide for details.				
Operating Altitude	Maximum 6,560 feet above sea level				
Dimensions		ividalilidili 0,300 li	COS ADOVE SEA ICVE		
Printer Footprint	225.2 x 189.8 inches		225.1 x 189.7 inches		
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Table Height	35.2 to 3	5.0 inches		7.0 inches	
Overall Height	58.9 inches				
High-Key Weight	5,159 lbs (includes user podium and table vacuum pumps)		94.1 x 29.9 x 29.9 inches Printer: 4,700 lbs (includes user podium) High-FI OW Vacuum Box: 1378 lbs		
vveignt	5,159 lbs (includes user podium and table vacuum pumps)		Printer: 4,700 lbs (includes user podium) High-FLOW Vacuum Box: 1,378 lbs		

¹ Arizona 6170 XTS Mark II: As measured printing continuously using with media loaded against pins in Area A and B.
Arizona 6170 XTHF Mark II: As measured with 2-up printing using 1 set of registration pins in Area A. Counted with average 75 second downtime between board changes.











Large Format Solutions 100 Park Blvd., Itasca, IL 60143

