



Presses & Automation

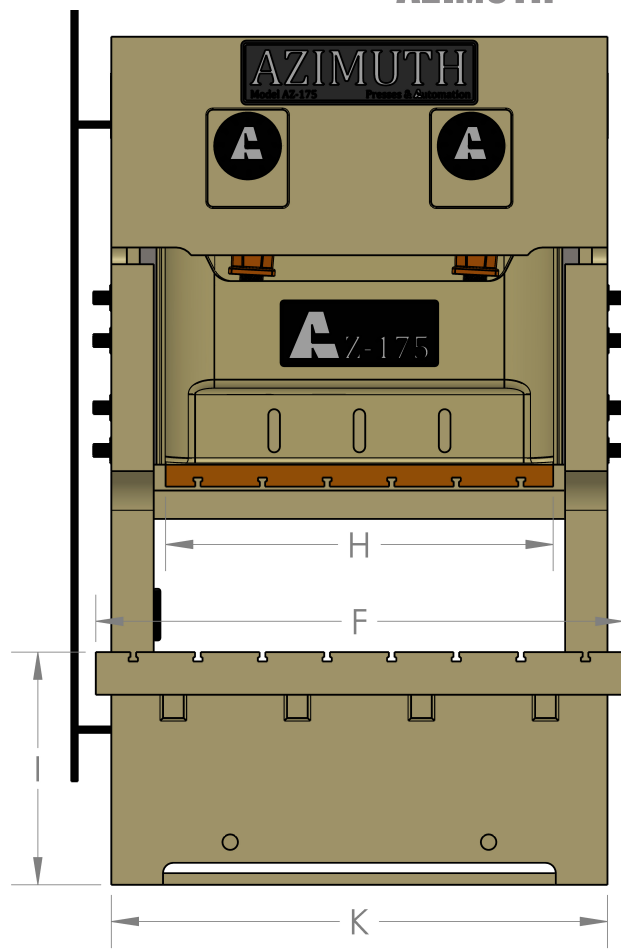
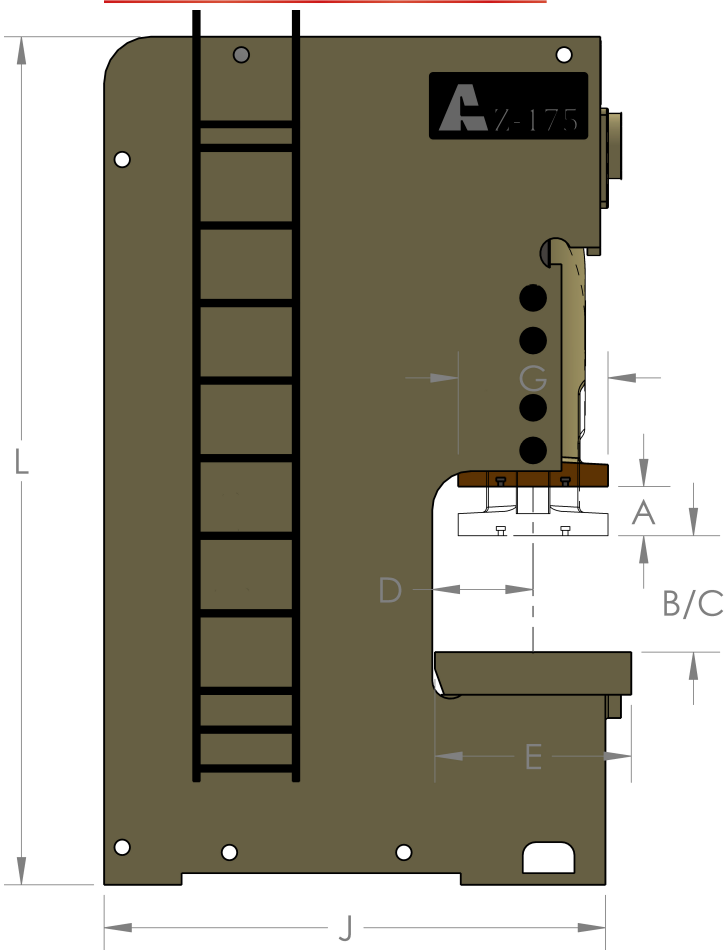
Since 1975

AZ2 Model Technical Brochure

Custom build presses to suit your needs



PUNCH PRESS AZ2



Parameter		Dimension	Unit	AZ2-120		AZ2-175		AZ2-220		AZ2-275		AZ2-340	
Type				S	L	S	L	S	L	S	L	S	L
Nominal Capacity			TONS	120		175		220		275		340	
Rated tonnage BDC			INCH	0.197		0.236		0.276		0.276		0.276	
STROKE	A		INCH	4.331	7.087	5.118	7.874	5.906	9.843	6.693	11.024	6.693	11.024
SPM			strokes/min	40-70	35-60	40-70	35-55	30-60	25-40	30-45	20-35	30-45	20-35
Max. Die Set Height	B		INCH	17.126	15.748	19.094	17.717	21.654	19.685	23.819	21.654	23.819	21.654
Die Height Adjustment			INCH	3.543		3.937		4.331		4.724		4.724	
MIN DIE HEIGHT	C		INCH	13.583	12.205	15.157	13.780	17.323	15.354	19.094	16.929	19.094	16.929
Throat Depth (from RAM'S Center)	D		INCH	13.780		15.354		16.929		18.504		18.898	
Bolster Size	F x B	E	INCH	26.772		29.921		33.071		36.220		37.008	
	L x R	F	INCH	74.016		80.315		95.276		106.299		110.236	
RAM size	FxB	G	INCH	20.472		22.835		25.591		27.559		27.559	
	LxR	H	INCH	55.118		59.055		72.835		82.677		82.677	
Floor to Bed Dimension	I		INCH	35.433		35.433		39.370		43.307		42.913	
Overall Size	F x B	J	INCH	71.654		81.890		93.307		106.299		106.299	
	L x R	K	INCH	77.559		84.646		100.394		112.205		112.205	
	H	L	INCH	125.984		133.071		150.394		164.567		164.567	
Weight			lbs	30800		41800		58300		77000		79200	

