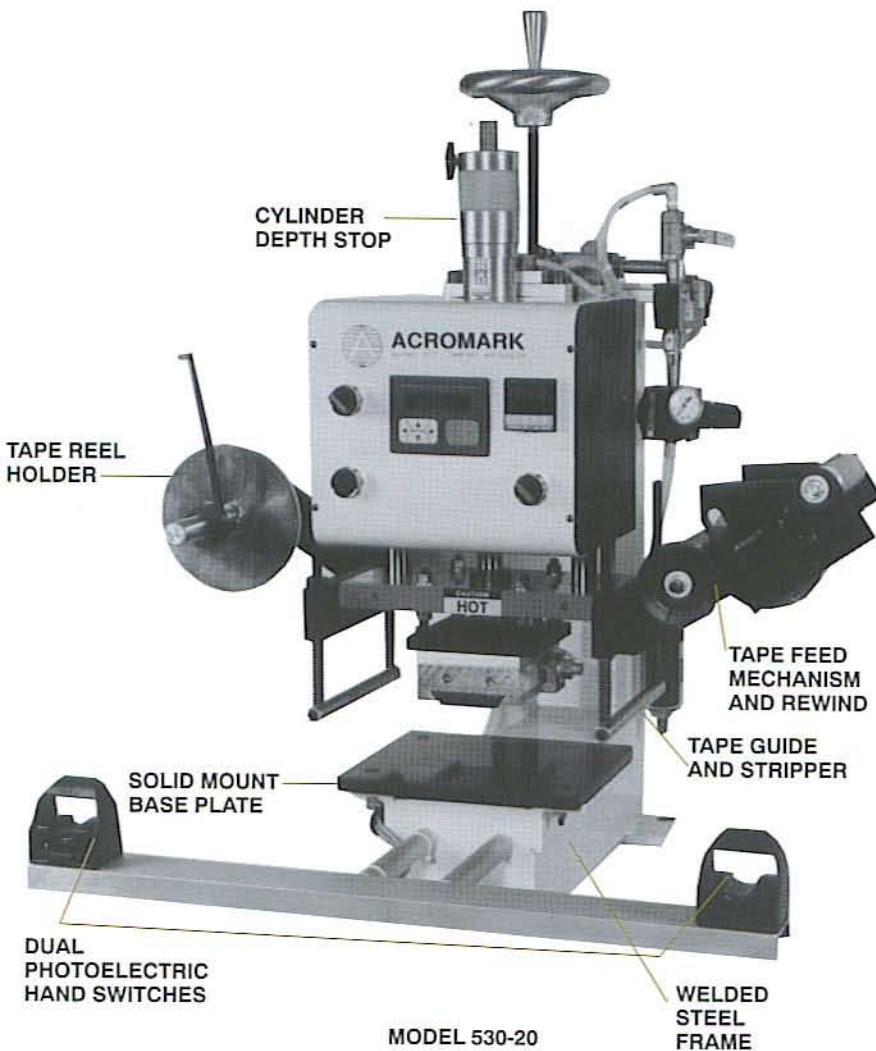


# ACROMARK

# HOT STAMPING PRESS VERTICAL SERIES 500



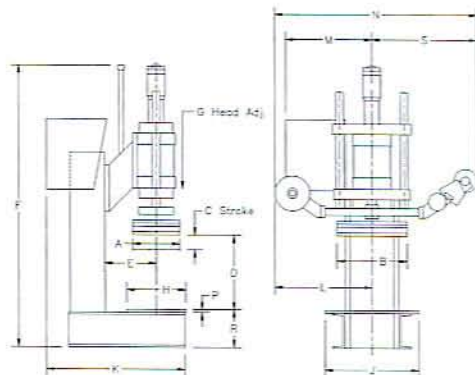
MODEL 530-20

- Rugged welded steel frame construction
- Heavy duty double acting direct air power cylinder
- Dual hardened steel shaft and linear bearing precision head guiding
- Adjustable stroke cylinder depth stop
- Simplified manual head set up feature
- Motorized foil feed system with scrap rewind and time saver foil load provision
- Separate power switches for heater system and press with predetermining auto shut off counter
- Rigid work base with adjustable head elevating mechanism
- Dual electric safety hand switch actuation with anti-tie down, anti-pinch point circuitry

The 500 Series is Acromark's superior performance, heavy duty Hot Stamping Press. It utilizes a sturdy welded steel frame construction and is powered by a double acting J.I.C. standard direct air cylinder with adjustable stroke depth stop. Precision head guiding is obtained with a dual hardened steel shaft and linear bearing ram assembly. Programmable logic controller with solid state temperature control and dual anti-tie down hand operating controls with anti-pinch point circuitry are standard.

Applications for the 500 Series include all types of parts from dials and gauges for automotive and electronic items to decorative applications for the cosmetic, toy and appliance industry.

An excellent machine for long and short production runs alike, the presses can be equipped with auxiliary work feeders, air inflation mechanisms for blown bottle stamping, delayed action foil stripping and systems for electric eye indexing of preprinted heat transfers. This is the ultimate hot stamping press for any decorating department.



MODEL 550-100 SHOWN

## THE ULTIMATE PRESS FOR PRECISION HOT STAMPING

### SPECIFICATIONS

MODEL	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	WATTS	VOLTS	PRESSING FORCE / tons				SHIPPING WEIGHT/lbs.
																			60 psi	80 psi	100 psi	120 psi	
520-20	5	4	3	6/13	7 1/2	39	5	8	12	18 3/4	14	9	20	1/2"	5 3/8	16	800	115	.4	.5	.6	.7	270
530-50	7	8	3	6/13	8	39	5	8	12	18 3/4	14	9	20	1/2"	5 3/8	16	1200	115	.6	.7	.8	1.0	300
550-50	7	8	4	14 1/2	8 1/2	47	11 1/2	10	16 3/4	22 1/4	16 3/4	14 1/2	35 3/4	1/2"	6 1/2	19	1200	115	.8	1.1	1.4	1.7	400
550-100	8	12	4	14 1/2	8 1/2	47	11 1/2	10	16 3/4	22 1/4	16 3/4	14 1/2	35 3/4	1/2"	6 1/2	19	1600	115	.8	1.1	1.4	1.7	425
590-50	7	8	4	14 1/2	9 1/2	47	11 1/2	10	16 3/4	22 1/4	16 3/4	14 1/2	35 3/4	1/2"	6 1/2	19	1200	115	1.5	2.0	2.5	3.0	425
590-100	8	12	4	14 1/2	9 1/2	47	11 1/2	10	16 3/4	22 1/4	16 3/4	14 1/2	35 3/4	1/2"	6 1/2	19	1600	115	1.5	2.0	2.5	3.0	450
590-150	10	15	4	13 1/2	9 1/2	47	11 1/2	10	16 3/4	22 1/4	20 1/4	14 1/2	42 3/4	1/2"	6 1/2	22 1/2	3200	230	1.5	2.0	2.5	3.0	475
590-200	10	20	4	13 1/2	9 1/2	47	11 1/2	10	16 3/4	22 1/4	20 1/4	14 1/2	42 3/4	1/2"	6 1/2	22 1/2	3600	230	1.5	2.0	2.5	3.0	500