

OPEN THROAT PRESSES

- Design permits use as both "H" frame and "C" frame press; cylinder can be mounted on frame extension to handle jobs which won't fit between uprights.
- Open throat press models are also available with remote control to enable the operator to view work from all sides with fingertip control of cylinder piston travel.
- Off-center pressing loads of full capacity can be applied across entire width of frame.

ECONOMY PRESSES

 Rugged, yet reasonably priced. Handles many "big press" tasks, and perfect for many of the "in-between" jobs you see almost daily. (Note: stroke length limited to 6¹/₄" on economy models.)

FEATURES OF BOTH OPEN THROAT AND ECONOMY PRESSES

- Press bed height easily adjustable with winch. Bed will not drop when handle is released.
- Choice of power sources for rapid cylinder advance: two-speed hydraulic hand pump, electric/hydraulic or air/hydraulic.

PUMP ELECTRICAL SPECIFICATIONS

PE17 Series $-\frac{1}{2}$ hp, 115 volt, 60 cycle, single phase.

PE21 Series – 1 hp, 115 volt, 60 cycle, single phase.

Both pumps available in 230 volt, 50 cycle, add suffix "-220" to order no.

DIMENSIONS													
			C				G	H	J	K	L	М	Floor Space
		(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)
	68 *Lateral head	43 I movement	28	3 - 29	67/8 - 433/8	4 ¹ / ₂	32	5 ¹ /2	61/2	7	2 ¹ / ₂	8	43 x 28

ORDERING INFORMATION										
Cap. (tons)	Type of Cylinder Used	Stroke	Cylinder Model	Order No.	Speed (in Advance	./min.)††† Pressing	Type Pump	Valve Type	Pump‡ Model	Prod.Wt. (lbs.)
"Open	Throat" presses	s								
25	Single-Acting	14 ¹ /4"	C2514C	SPA2514	9.8	1.2	Air	2-Way Foot	PA6	683
25	Single-Acting	14 ¹ / ₄ "	C2514C	SPM2514	.49	.03	Hand	Load-	P159	693
					in./stroke	in./stroke		Release		
25	Single-Acting	14 ¹ / ₄ "	C2514C	SPE2514	46.6	3.3	Elec.	2-Way††	PE172	665
25	Single-Acting	14 ¹ /4"	C2514C	SPE2514S	52	4.0	Elec.	3-Way†	PE213S	759
25	Double-Acting	14 ¹ /4"	RD2514	SPE2514DS	52	4.0	Elec.	4-Way†	PE214S	787
"Econd	omy" presses									
25	Single-Acting	61/4"	C256C	SPA256	9.8	1.2	Air	2-Way Foot	PA6	578
25	Single-Acting	61/4"	C256C	SPM256	.129	.129	Hand	Load-	P59	595
					in./stroke	in./stroke		Release		
25	Single-Acting	6 ¹ / ₄ "	C256C	SPE256	46.6	3.3	Elec.	2-Way††	PE172	607

† Solenoid valve with 24 volt remote control hand switch.

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†† Holds pressure with motor shut off. Also has an automatic dump setting. Furnished with a 10' remote motor control.

ttt Typical performance based on 100 psi and 10,000 psi pump specifications. Actual speeds may vary under operating conditions.

‡ Pump standard with press. Other Power Team pumps can be substituted. dBA at idle and 10,000 psi: PE172–67/81 dBA; PE21–70 dBA measured at 3 foot distance, all sides.

POWER TEAM