- Full off-center pressing at full rated capacity across width of upper frame without buckling or bending.
- Maximum "daylight" is 42" x 36", making positioning of even bulky work pieces easy.
- Height of press bed is easily adjusted with winch; friction brake prevents bed from dropping and handle from spinning upon release.
- Presses with single-acting cylinder offer choice of 2-speed hand operated, electric/ hydraulic, or air/hydraulic pump. Models with double-acting cylinder have an electric/ hydraulic pump.
- Press models equipped with remote control enable operator to view work from all sides with fingertip control of cylinder piston travel.
- Press can be used horizontally for special applications with user-supplied support legs.

PUMP ELECTRICAL SPECIFICATIONS

PE17 Series − ½ hp, 115 volt, 60 cycle, single phase. Also available in 230 volt, 50 cycle.

PE21 Series − 1 hp, 115 volt, 60 cycle, single phase. Also available in 230 volt, 50 cycle.

PQ60 Series − 2 hp, 230 volt, 60 cycle, single phase. Also available in 230 volt, 50 cycle.

To order presses with 230 volt, 50 cycle pumps, add suffix "-220" to order no.



PRESS

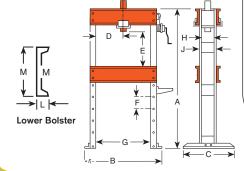
H Frame
55 Ton Presses

SF50

Hydraulic gauge and hydraulic fittings are included with presses.



fixtures for use with
55-ton shop or 80-ton
Roll-Bed® presses
(2 ea).. Wt., 104 lbs.
Not part of press, order
separately.





		С	D*			G	н	J	L	М	Floor Space
		(in).	(in).	(in).	(in).	(in).	(in).	(in).	(in).	(in).	(in).
72	481/2	36	31/4-323/4	6 - 42	6	36	63/4	8	3	12	481/2 x 36

*Lateral head movement

ORDERING INFORMATION											
Cap.	Type of		Cylinder	Order	Speed (in	./min).+++	Туре	Valve	Pump‡	Prod.Wt.	
(tons)Cylinder Use	dStroke Model		No.	Advance	Pressing	Pump	Type	Model	(lbs).	
55	Single-Acting	61/4"	C556C	SPA556	4.5	.5	Air	2-Way Foot	PA6	804	
55	Single-Acting	61/4"	C556C	SPM556	.23	.015	Hand	Load-	P159	814	
					in./stroke	in./stroke			Release		
55	Single-Acting	13¹/₄"	C5513C	SPM5513	.665	.026	Hand	2-Way	P460	960	
					in./stroke		in./stroke				
55	Single-Acting	61/4"	C556C	SPE556	21.7	1.5	Elec.	2-Waytt	PE172	836	
55	Single-Acting	13¹/₄"	C5513C	SPE5513	21.7	1.5	Elec.	2-Waytt	PE172	980	
55	Single-Acting	131/4"	C5513C	SPE5513S	24.4	1.9	Elec.	3-Wayt	PE213S	1,056	
55	Double-Acting	13¹/ ₈ "	RD5513	SPE5513D	21.7	1.5	Elec.	4-Way	PE174	993	
55	Double-Acting	13¹/₅"	RD5513	SPE5513DS	66.1	5.4	Elec.	4-Wayt	PQ604S	1,114	

ODDEDING INCODMATION

- * Frame is shipped assembled.
- † Solenoid valve with 24 volt remote control hand switch.
- †† Holds pressure with motor shut off. Also has an automatic dump setting. Furnished with a 10' remote motor control.
- ††† Typical performance based on 100 psi and 10,000 psi pump specifications. Actual speeds may vary with operating conditions.
 - ‡ Pump standard with press. Other Power Team pumps can be substituted. dBA at idle and 10,000 psi: PE172—67/81; PE21 Series—70; PQ60—74/76; measured at 3 foot distance, all sides.