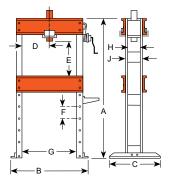
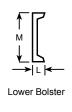
Model Shown:

SPE10013DS







Features

H-FRAME SHOP PRESS

- Cylinder work-head glides across upper frame on rollers, locks in place for off-center pressing jobs. May be used horizontally for special pressing applications with user-supplied supports.
- Press bed is raised and lowered by winch which locks in place for insertion of bed retaining pins. Upper bolster can be lowered 8" for convenient positioning on repetitive jobs.
- Generous "daylight" of 42" x 50" accommodates bulky work pieces, uprights are placed for easy side entry of bars or shafts for straightening or bending.
- Choice of single or double-acting cylinder. Hydraulic pump options include: 2-speed hand pump with large 2-gallon reservoir, PE172 electric/hydraulic pump or "PQ" series "Quiet" electric/hydraulic pump with low noise level.

Pump Electrical Specifications

Pump Series	Description
PE17 *	1/2 hp, 115VAC, 60 cycle, single-phase.
PQ60 *†	2 hp, 230VAC, 60 cycle, single-phase.
PQ120 **	3 hp, 460VAC, 60 cycle, three-phase.

- * Pumps available in 230VAC, 50 cycle, add suffix "-220" to order no.
- † For 115VAC, consult factory.

 ** Pump available in 220/380VAC, 50 cycle. To order 380VAC, 50 cycle, add suffix "-380" to order no.



Straightening Fixtures



No. SF150 – Straightening fixtures for use with 100 ton shop press and 100, 150, and 200 ton Roll-Bed® presses (2 ea). Wt., 196

Not part of press, order separately.

Technical Dimensions

A	В	С	D *	E	F	G	Н	J	L	M	Floor Space
(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)
77.25	64.00	36.00	7 - 43	2 - 42	8.00	50.00	8.00	10.00	3.38	15.00	36 x 78.25

^{*} Lateral head movement

Ordering Information

Order No.	Сар.	Type Cyl. Used	Stroke	Cyl. Model	Speed † † † Advance Pressing		Type of Pump	Valve Type	Pump ‡ Model	Prod. Wt.
	(tons)		(in.)		(in. / min)	(in. / min.)				(lbs.)
SPM10010	100	Single-Acting	10.25	C10010C	0.356 (in./stroke)	0.01 (in./stroke)	Hand	3-Way	P460	1,698.00
SPE10010	100	Single-Acting	10.25	C10010C	35.0	2.9	Elec.	3-Way	PQ603	1,795.00
SPE10010R	100	Single-Acting	10.25	C10010C	11.5	0.8	Elec.	2-Way	PE172	1,690.00
SPE10013DS	100	Double-Acting	13.13	RD10013	35.0	5.8	Elec.	4-Way †	PQ1204S	1,886.00

- † Solenoid valve with 24VAC remote control hand switch.
- ††† 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; PQ60—74/76; PQ120—73/78. Measured at 3 foot distance, all sides

Note: Frame is shipped assembled.

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