

H Frame Presses

150 and 200 Ton Capacity



- Standing 2.3 meters tall, these giants handle the really big jobs. May be used horizontally for special pressing applications with user-supplied supports.
- Workhead has wide horizontal travel; rugged

press frame withstands load of rated capacity across full width of frame.

- Winch mechanism provides easy positioning of press bed, locks in place for insertion of retaining pins. Upper bolster can be lowered 279 mm for convenient positioning on repetitive jobs.
- Uprights are placed for easy side entry of bars or shafts for straightening or bending.
- Fast cylinder approach is provided by PQ1204S-50-380 "Quiet" electric/hydraulic pump. Has remote control hand switch, enabling operator to view work from all sides with fingertip control of cylinder piston travel.

• PUMP ELECTRICAL SPECIFICATIONS

PQ120 Series – 2.24 kW, 380 volt, 50 cycle, three phase. **Also available in 460 volt, 60 cycle, remove suffix "-380" from order no.**

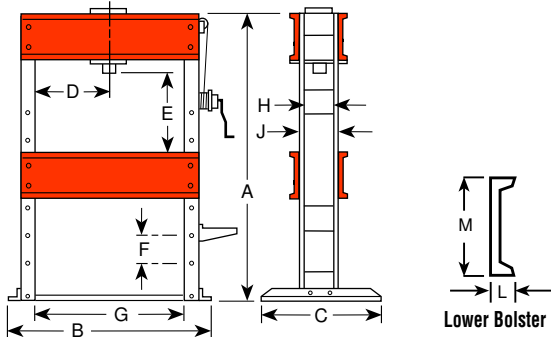
NOTE: To order press with 230 volt, 60 cycle, single phase pump, order press less PQ1204S-50-380. Order pump No. PQ604S separately.



SPE20013DS-380

Hydraulic gauge and hydraulic fittings are included with presses.

SHOP EQUIPMENT



DIMENSIONS

A (mm)	B (mm)	C (mm)	D* (mm)	E (mm)	F (mm)	G (mm)	H (mm)	J (mm)	L (mm)	M (mm)	Floor Space (mm)
2,286	1,803	1,118	279 - 991	228 - 1,111	279	1,270	318	381	105	457	1,117 x 1,803

* Lateral head movement

ORDERING INFORMATION

Capacity (tons)†	Type of Cylinder Used	Stroke	Cylinder Model	Order No.	Speed (mm/min.)††		Pump Type	Valve Type	Pump Model***	Prod. Wt. (kg)
					Advance	Pressing				
150	Double-Acting	333 mm	RD15013	SPE15013DS-380	610	99.1	Electric*	4-way**	PQ1204S-380	1,366
200	Double-Acting	333 mm	RD20013	SPE20013DS-380	457	73.7	Electric*	4-way**	PQ1204S-380	1,484

† Frame is shipped assembled.

†† Typical performance based on 7 bar and 700 bar pump specifications. Actual speeds may vary under operating conditions.

* Pre-wired at factory for 460V.

** Solenoid valve with 24 volt remote control hand switch.

*** Pump standard with press. Other Power Team pumps can be substituted. dBA at idle and 700 bar 73/78, measured at 1 meter distance, all sides.