

▼ Press shown: **IPE5060**



- Quality welded frame for maximum strength and long life
- Exclusive “Hydra-Lift™” bed for effortless adjustment of the vertical daylight (10-tons models are manual)
- Roller head design is standard to allow movement and locking of the cylinder from side to side (10, 25 and 30 tons are manual)
- All models in the Quick Selection Chart have been matched to a pump, cylinder, hoses and gauge, offering the complete package.



◀ An Enerpac H-Frame press quickly removes the shaft from this assembly.

Setting the Industry Standard



Cylinder Mounting Block

Allows cylinder mounting into a press frame, while also allowing side to side adjustment of cylinder position.

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Hydra-Lift™

Allows easy, effortless daylight adjustment. Standard on most H-Frame presses.

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Pump Mounting Bracket

Heavy-duty steel brackets allow mounting of one of the Enerpac Power Sources to power your press.

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Gauge Included

All standard press models include a gauge and gauge adaptor, matching the press capacity.

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V-Blocks

These optional V-Blocks are designed for easy fixturing of round stock and other non-uniform materials. Featuring precise fit into the press bolster.

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Ordering Variations

Any variations to a listed part number must be ordered as two separate items. For example, if you need a different voltage electric pump, please order from the modular matrix.

Any questions should be directed to our Technical Service Department.

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Cylinder Types



= Single-acting,
Spring Return



= Double-acting,
Hydraulic Return

IP Series



Capacity:
10 - 200 tons

Maximum Daylight and Width:
54.50 & 48.00 inches

Maximum Operating Pressure:
10,000 psi

▼ QUICK SELECTION CHART

For more technical information see next page.

Press Capacity	Maximum Vertical Daylight	Maximum Bed Width	Power Source					Press Model Number	Cylinder			Cylinder Speed (sec/in) *	
			Type			Valve					Stroke (in)	Rapid Advance	Pressing
			Man.	Electr.	Air	Man.	Electr.						
(tons)	(in)	(in)											
10	40.00	18.63		●		●		IPE1215	●		10	0.90	6.70
	40.00	18.63			●	●		IPA1220	●		10	2.20	13.40
	40.00	18.63	●			●		IPH1240	●		10	{4}	{15}
	40.00	18.63	●			●		IPH1234		●	10	{2}	{15}
	40.00	18.63			●	●		IPA1244		●	10	2.20	13.40
25	54.50	29.00		●		●		IPE2505	●		6	1.50	15.40
	54.50	29.00		●			●	IPE2510	●		14	0.70	7.70
	54.50	29.00			●	●		IPA2520	●		14	5.20	30.90
	54.50	29.00	●			●		IPH2531	●		14	{5}	{34}
30	54.50	29.00			●	●		IPA3071		●	14	0.60	43.00
	54.50	29.00		●			●	IPE3060		●	14	0.90	9.80
	54.50	29.00	●			●		IPH3080		●	14	{7}	{34}
50	48.56	28.75		●			●	IPE5010	●		13	1.02	11.04
	48.56	28.75			●	●		IPA5021	●		6	1.00	{73}
	48.56	28.75	●			●		IPH5030	●		6	{2}	{38}
	48.56	28.75	●			●		IPH5031	●		6	{11}	{73}
	48.56	28.75		●		●		IPE5005	●		6	2.90	28.90
	48.56	28.75			●	●		IPA5073		●	13	1.00	22.20
	48.56	28.75		●			●	IPE5060		●	13	1.00	11.00
	48.56	28.75	●			●		IPH5080		●	13	{2}	{38}
100	41.00	35.00			●	●		IPA10023	●		10	1.90	41.20
	41.00	35.00		●			●	IPE10010	●		10	1.90	20.60
	41.00	35.00	●			●		IPH10030	●		10	{3}	{70}
	41.00	35.00		●			●	IPE10060		●	13	1.90	20.60
	41.00	35.00	●			●		IPH10080		●	6	{3}	{70}
150	48.50	48.00		●			●	IPE15065		●	13	2.20	15.40
200	48.50	48.00		●			●	IPE20065		●	13	3.10	22.10

* {--} Speed in strokes per inch plunger travel.



Hoses

All standard press models come with a hydraulic hose – HC9306 with the exception of IPA1220, IPA1244 comes with hydraulic

hose – HC9308 and IPA2520 comes with hydraulic hose - HC9310.



▼ The moveable “cylinder mounting block” allows the user to quickly adapt the press to a specific job.

◀ For full features see page 4.

Press Capacity (tons)	Press Model Number	Pump Model Number	Cylinder Model Number	H-Frame Press Dimensions (in)					
				A (max)	A (min)	B	C	D	E
10	IPE1215	PEM1201B	RC1010	40.00	2.44	–	46.75	5.00	18.63
	IPA1220	XA12	RC1010	40.00	2.44	–	46.75	5.00	18.63
	IPH1240	P392	RC1010	40.00	2.44	–	46.75	5.00	18.63
	IPH1234	P84	RR1010	40.00	2.44	–	46.75	5.00	18.63
	IPA1244	XA12V	RR1010	40.00	2.44	–	46.75	5.00	18.63
25	IPE2505	PUJ1200B	RC256	54.50	7.00	–	57.00	11.88	29.00
	IPE2510	ZE3310SB-N	RC2514	54.50	7.00	–	57.00	11.88	29.00
	IPA2520	XA12	RC2514	54.50	7.00	–	57.00	11.88	29.00
	IPH2531	P80	RC2514	54.50	7.00	–	57.00	11.88	29.00
30	IPA3071	PAM1042	RR3014	54.50	7.00	–	57.00	11.88	29.00
	IPE3060	ZE3410SB-N	RR3014	54.50	7.00	–	57.00	11.88	29.00
	IPH3080	P84	RR3014	54.50	7.00	–	57.00	11.88	29.00
50	IPE5010	ZE4320SB-N	RC5013	48.56	7.06	18.76	54.00	10.38	28.75
	IPA5021	PAM1022	RC506	48.56	7.06	18.76	54.00	10.38	28.75
	IPH5030	P462	RC506	48.56	7.06	18.76	54.00	10.38	28.75
	IPH5031	P80	RC506	48.56	7.06	18.76	54.00	10.38	28.75
	IPE5005	PUJ1200B	RC506	48.56	7.06	18.76	54.00	10.38	28.75
	IPA5073	ZA4408MX	RR5013	48.56	7.06	18.76	54.00	10.38	28.75
	IPE5060	ZE4420SB-N	RR5013	48.56	7.06	18.76	54.00	10.38	28.75
	IPH5080	P464	RR5013	48.56	7.06	18.76	54.00	10.38	28.75
100	IPA10023	ZA4208MX	RC10010	41.00	5.50	20.00	51.00	11.69	35.00
	IPE10010	ZE4320SB-N	RC10010	41.00	5.50	20.00	51.00	11.69	35.00
	IPH10030	P462	RC10010	41.00	5.50	20.00	51.00	11.69	35.00
	IPE10060	ZE4420SB-N	RR10013	41.00	5.50	20.00	51.00	11.69	35.00
	IPH10080	P464	RR1006	41.00	5.50	20.00	51.00	11.69	35.00
150	IPE15065	ZE5420SG-N	RR15013	48.50	12.50	28.00	54.50	10.00	48.00
200	IPE20065	ZE5420SG-N	RR20013	48.50	12.50	28.00	54.50	10.00	48.00

H-Frame Presses

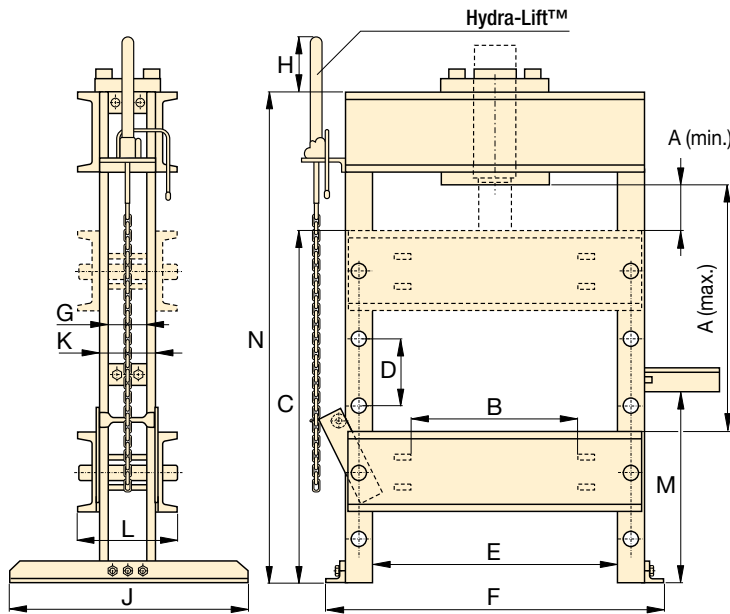
IP Series



Capacity:
10 - 200 tons

Maximum Daylight and Width:
54.50 & 48.00 inches

Maximum Operating Pressure:
10,000 psi



H-Frame Press Gauges

All standard press models include a gauge and gauge adaptor, matching the press capacity:

H-Frame Press Dimensions (in)									Press Model Number
F	G	H	J	K	L	M	N	(lbs)	
24.88	—	—	29.75	4.25	7.44	35.00	52.00	298	IPE1215
24.88	—	—	29.75	4.25	7.44	35.00	52.00	160	IPA1220
24.88	—	—	29.75	4.25	7.44	35.00	52.00	158	IPH1240
24.88	—	—	29.75	4.25	7.44	35.00	52.00	189	IPH1234
24.88	—	—	29.75	4.25	7.44	35.00	52.00	163	IPA1244
40.50	4.00	13.25	30.00	5.25	10.69	26.50	76.00	605	IPE2505
40.50	4.00	13.25	30.00	5.25	10.69	26.50	76.00	697	IPE2510
40.50	4.00	13.25	30.00	5.25	10.69	26.50	76.00	610	IPA2520
40.50	4.00	13.25	30.00	5.25	10.69	26.50	76.00	620	IPH2531
40.50	4.00	13.25	30.00	5.25	10.69	26.50	76.00	684	IPA3071
40.50	4.00	13.25	30.00	5.25	10.69	26.50	76.00	722	IPE3060
40.50	4.00	13.25	30.00	5.25	10.69	26.50	76.00	664	IPH3080
42.75	5.00	8.75	36.00	7.25	14.38	30.75	76.00	1,040	IPE5010
42.75	5.00	8.75	36.00	7.25	14.38	30.75	76.00	968	IPA5021
42.75	5.00	8.75	36.00	7.25	14.38	30.75	76.00	968	IPH5030
42.75	5.00	8.75	36.00	7.25	14.38	30.75	76.00	926	IPH5031
42.75	5.00	8.75	36.00	7.25	14.38	30.75	76.00	930	IPE5005
42.75	5.00	8.75	36.00	7.25	14.38	30.75	76.00	1,057	IPA5073
42.75	5.00	8.75	36.00	7.25	14.38	30.75	76.00	1,051	IPE5060
42.75	5.00	8.75	36.00	7.25	14.38	30.75	76.00	1,003	IPH5080
51.00	5.75	8.75	36.00	8.75	17.25	33.13	76.00	1,650	IPA10023
51.00	5.75	8.75	36.00	8.75	17.25	33.13	76.00	1,722	IPE10010
51.00	5.75	8.75	36.00	8.75	17.25	33.13	76.00	1,656	IPH10030
51.00	5.75	8.75	36.00	8.75	17.25	33.13	76.00	1,743	IPE10060
51.00	5.75	8.75	36.00	8.75	17.25	33.13	76.00	1,665	IPH10080
67.17	9.12	3.09	44.00	13.12	21.85	47.75	90.00	3,906	IPE15065
67.17	9.12	3.09	44.00	13.12	21.85	47.75	90.00	3,906	IPE20065



Ordering Variations

Any variations to a listed part number must be ordered as two separate items.

For example, if you need a different voltage electric pump, please order from the modular matrix.

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