

▼ Press shown: IPE-5060



- Quality welded frame for maximum strength and long life
- Exclusive “Hydra-Lift™” bed for effortless adjustment of the vertical daylight (10-ton models are manual)
- Roller head design is standard to allow movement and locking of the cylinder from side to side (10-ton, 25-ton and 30-ton 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.

Page: 140



Hydra-Lift™

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

Page: 140



Pump Mounting Bracket

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

Page: 140



Gauge Included

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

Page: 135



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.

Page: 140

H-Frame Presses



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 on page 141 and the electric pump from the modular matrix on page 87 (electric) or page 93 (air).

Any questions should be directed to our Technical Service Department.

Page: 140



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 (tons)	Maximum Vertical Daylight (in)	Maximum Bed Width (in)	Power Source					Press Model Number	Cylinder			Speed (sec/in)*	
			Type			Valve					Stroke (in)	Rapid Advance	Pressing
			Man.	Elec.	Air	Man.	Elec.						
10	40.00	18.63		●		●		●		10	0.90	6.70	
	40.00	18.63			●	●		●		10	2.20	13.40	
	40.00	18.63	●			●		●		10	{4}	{15}	
	40.00	18.63	●			●			●	10	{2}	{15}	
	40.00	18.63			●	●			●	10	2.20	13.40	
25	54.50	29.00		●		●		●		6	1.50	15.40	
	54.50	29.00		●			●	●		14	.70	7.70	
	54.50	29.00			●	●		●		14	5.20	30.90	
	54.50	29.00	●			●		●		14	{5}	{34}	
30	54.50	29.00			●	●			●	14	.60	43.00	
	54.50	29.00		●			●		●	14	.90	9.80	
	54.50	29.00	●			●			●	14	{7}	{34}	
50	48.56	28.75		●			●	●		13	1.02	11.04	
	48.56	28.75			●	●		●		6	1.00	74.00	
	48.56	28.75	●			●		●		6	{2}	{38}	
	48.56	28.75	●			●		●		6	{11}	{73}	
	48.56	28.75		●		●		●		6	2.90	28.90	
	48.56	28.75			●	●			●	13	1.00	22.20	
	48.56	28.75		●			●		●	13	1.00	11.00	
48.56	28.75	●			●			●	13	{2}	{38}		
100	42.50	35.00			●	●		●		10	1.90	41.20	
	42.50	35.00		●			●	●		10	1.90	20.60	
	42.50	35.00	●			●		●		10	{3}	{70}	
	42.50	35.00		●			●		●	13	1.90	20.60	
	42.50	35.00	●			●			●	6	{3}	{70}	
150	48.50	48.00		●			●	●		13	2.20	15.40	
200	48.50	48.00		●			●	●		13	3.10	22.10	

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

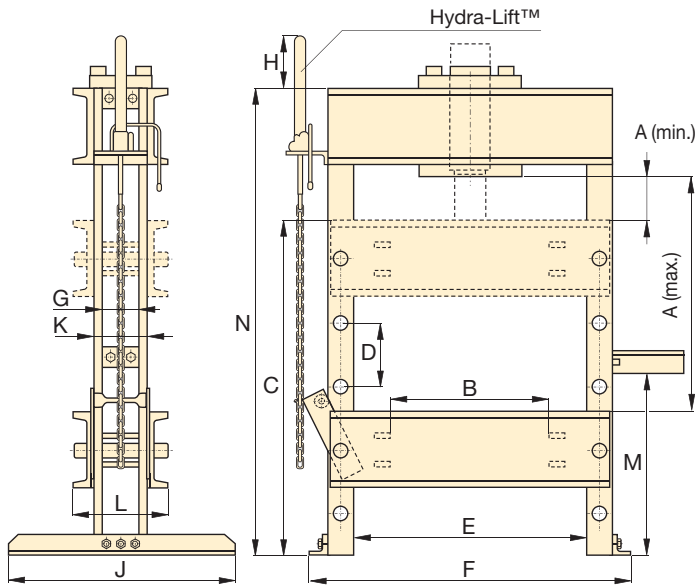
The moveable
“cylinder mounting
block” allows the
user to quickly
adapt the press
to a specific job.▶



◀ For full features see page 132.

Press Capacity (tons)	Press Model Number	Pump Model Number	Page:	Cylinder Model Number	Page:	H-Frame Press Dimensions (in)					
						A (max)	A (min)	B	C	D	E
10	IPE-1215	PEM-1201B	73	RC-1010	6	40.00	2.44	–	46.75	5.00	18.63
	IPA-1220	XA-12	94	RC-1010	6	40.00	2.44	–	46.75	5.00	18.63
	IPH-1240	P-392	58	RC-1010	6	40.00	2.44	–	46.75	5.00	18.63
	IPH-1234	P-84	60	RR-1010	32	40.00	2.44	–	46.75	5.00	18.63
	IPA-1244	XA-12V	94	RR-1010	32	40.00	2.44	–	46.75	5.00	18.63
25	IPE-2505	PUJ-1200B	70	RC-256	6	54.50	7.00	–	57.00	11.88	29.00
	IPE-2510	ZE3310SB-N	84	RC-2514	6	54.50	7.00	–	57.00	11.88	29.00
	IPA-2520	XA-12	95	RC-2514	6	54.50	7.00	–	57.00	11.88	29.00
	IPH-2531	P-80	60	RC-2514	6	54.50	7.00	–	57.00	11.88	29.00
30	IPA-3071	PAM-1042	99	RR-3014	32	54.50	7.00	–	57.00	11.88	29.00
	IPE-3060	ZE3410SB-N	85	RR-3014	32	54.50	7.00	–	57.00	11.88	29.00
	IPH-3080	P-84	60	RR-3014	32	54.50	7.00	–	57.00	11.88	29.00
50	IPE-5010	ZE4320SB-N	85	RC-5013	6	48.56	7.06	18.76	54.00	10.38	28.75
	IPA-5021	PAM-1022	99	RC-506	6	48.56	7.06	18.76	54.00	10.38	28.75
	IPH-5030	P-462	60	RC-506	6	48.56	7.06	18.76	54.00	10.38	28.75
	IPH-5031	P-80	60	RC-506	6	48.56	7.06	18.76	54.00	10.38	28.75
	IPE-5005	PUJ-1200B	70	RC-506	6	48.56	7.06	18.76	54.00	10.38	28.75
	IPA-5073	ZA4408MX	92	RR-5013	32	48.56	7.06	18.76	54.00	10.38	28.75
	IPE-5060	ZE4420SB-N	85	RR-5013	32	48.56	7.06	18.76	54.00	10.38	28.75
	IPH-5080	P-464	60	RR-5013	32	48.56	7.06	18.76	54.00	10.38	28.75
100	IPA-10023	ZA4208MX	92	RC-10010	6	42.50	7.00	20.00	51.00	11.69	35.00
	IPE-10010	ZE4320SB-N	85	RC-10010	6	42.50	7.00	20.00	51.00	11.69	35.00
	IPH-10030	P-462	60	RC-10010	6	42.50	7.00	20.00	51.00	11.69	35.00
	IPE-10060	ZE4420SB-N	85	RR-10013	32	42.50	7.00	20.00	51.00	11.69	35.00
	IPH-10080	P-464	60	RR-1006	32	42.50	7.00	20.00	51.00	11.69	35.00
150	IPE-15065	ZE5420SG-N	85	RR-15013	32	48.50	12.50	28.00	54.50	10.00	48.00
200	IPE-20065	ZE5420SG-N	85	RR-20013	32	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:

Press Capacity (tons)	Gauge Model Number	Adaptor Model Number
10	GF-10P	GA-2
25	GF-20P	GA-2
30	GF-835P	GA-3
50	GF-50P	GA-2
100	GF-871P	GA-3
150	GF-200P	GA-3
200	GF-200P	GA-3

For more information on gauges, please refer to the System Components section.

Page: 113

H-Frame Press Dimensions (in)									Weight (lbs)	Press Model Number
F	G	H	J	K	L	M	N			
24.88	-	-	29.75	4.25	7.44	35.00	52.00	298	IPE-1215	
24.88	-	-	29.75	4.25	7.44	35.00	52.00	160	IPA-1220	
24.88	-	-	29.75	4.25	7.44	35.00	52.00	158	IPH-1240	
24.88	-	-	29.75	4.25	7.44	35.00	52.00	189	IPH-1234	
24.88	-	-	29.75	4.25	7.44	35.00	52.00	163	IPA-1244	
40.50	4.00	13.25	30.00	5.25	10.69	26.50	76.00	605	IPE-2505	
40.50	4.00	13.25	30.00	5.25	10.69	26.50	76.00	697	IPE-2510	
40.50	4.00	13.25	30.00	5.25	10.69	26.50	76.00	610	IPA-2520	
40.50	4.00	13.25	30.00	5.25	10.69	26.50	76.00	620	IPH-2531	
40.50	4.00	13.25	30.00	5.25	10.69	26.50	76.00	684	IPA-3071	
40.50	4.00	13.25	30.00	5.25	10.69	26.50	76.00	722	IPE-3060	
40.50	4.00	13.25	30.00	5.25	10.69	26.50	76.00	664	IPH-3080	
42.75	5.00	8.75	36.00	7.25	14.38	30.75	76.00	1,040	IPE-5010	
42.75	5.00	8.75	36.00	7.25	14.38	30.75	76.00	968	IPA-5021	
42.75	5.00	8.75	36.00	7.25	14.38	30.75	76.00	968	IPH-5030	
42.75	5.00	8.75	36.00	7.25	14.38	30.75	76.00	926	IPH-5031	
42.75	5.00	8.75	36.00	7.25	14.38	30.75	76.00	930	IPE-5005	
42.75	5.00	8.75	36.00	7.25	14.38	30.75	76.00	1,057	IPA-5073	
42.75	5.00	8.75	36.00	7.25	14.38	30.75	76.00	1,051	IPE-5060	
42.75	5.00	8.75	36.00	7.25	14.38	30.75	76.00	1,003	IPH-5080	
51.00	6.75	8.75	36.00	8.75	17.25	33.13	76.00	1,650	IPA-10023	
51.00	6.75	8.75	36.00	8.75	17.25	33.13	76.00	1,722	IPE-10010	
51.00	6.75	8.75	36.00	8.75	17.25	33.13	76.00	1,656	IPH-10030	
51.00	6.75	8.75	36.00	8.75	17.25	33.13	76.00	1,743	IPE-10060	
51.00	6.75	8.75	36.00	8.75	17.25	33.13	76.00	1,665	IPH-10080	
67.17	9.12	3.09	44.00	13.12	21.85	47.75	90.00	3,906	IPE-15065	
67.17	9.12	3.09	44.00	13.12	21.85	47.75	90.00	3,906	IPE-20065	



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 on page 141 and the electric pump from the modular matrix on page 87 (electric) or page 93 (air).

Any questions should be directed to our Technical Service Department.

Page: 140