

▼ IPE5060A, H-Frame Press



- 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, hose, gauge and gauge adaptor offering the complete package.

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



Great Possibilities Great Performance



Cylinder Mounting Block

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



Hydra-Lift

Allows easy and effortless daylight adjustment. Standard on most IP-Series H-Frame Presses.

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Pressure & Force Gauges

All press models include a GF-Series gauge and gauge adaptor, matching the press capacity. GF-Series indicate the pressure (bar) and force (kN).



Hoses

All IP-Series H-Frame Presses include hose(s), offering the complete package.



V-Blocks

These 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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H-Frame Presses



Safety Screen

Universal moveable safety screen to be positioned before any press.

- Aluminium safety screen with polycarbonate glass
- Versatile use and protection
- Lockable wheels for easy positioning.

Description	Model Number
Universal Safety Screen	XLPSS1



▲ Press with safety cage to ensure additional operator safety.

IP Series



Press Capacity:

10 - 200 ton

Maximum Daylight x Max. Bed Width:

1525 x 1225 mm

Maximum Operating Pressure:

700 bar



10 ton Bench Presses

For 10 ton VLP-Series Bench Presses selection see:

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▼ QUICK SELECTION CHART

For more technical information see next page.

Press Capacity ton (kN)	Maximum Bed Daylight (mm)	Maximum Bed Width (mm)	Power Source					Press Model Number	Cylinder			Speed * (mm/sec)	
			Type			Valve					Stroke (mm)	Rapid Advance	Pressing
			Man.	Elec.	Air	Man.	Elec.						
10 (101)	1525	456		●		●		IPE1215A	●		254	38	3,7
	1525	456			●	●		IPA1220A	●		254	23	2,9
	1525	456	●			●		IPH1240A	●		254	[7,8]	[1,7]
	1525	456	●			●		IPH1234A		●	254	[11,2]	[1,7]
	1525	456			●	●		IPA1244A		●	254	23	2,9
25 (232)	1388	733		●		●		IPE2505A	●		152	17	1,6
	1388	733		●			●	IPE2510A	●		355	30,9	2,8
	1388	733			●	●		IPA2520A	●		355	10	1,3
	1388	733	●			●		IPH2531A	●		355	[4,9]	[0,7]
30 (295)	1388	733			●	●		IPA3071A		●	355	42,0	0,6
	1388	733		●			●	IPE3060A		●	355	24,3	2,2
	1388	733	●			●		IPH3080A		●	355	[3,7]	[0,6]
50 (498)	1406	745		●			●	IPE5010A	●		330	20,8	1,9
	1406	745	●			●		IPH5031A	●		159	[2,3]	[0,3]
	1406	745		●			●	IPE5005A	●		159	7,7	0,7
	1406	745			●	●		IPA5073A		●	330	32,6	3,1
	1406	745		●			●	IPE5060A		●	330	20,8	1,9
	1406	745	●			●		IPH5080A		●	330	[17,7]	[0,7]
100 (933)	1096	885			●	●		IPA10023A	●		254	17,4	1,6
	1096	885		●			●	IPE10010A	●		254	11,1	1,0
	1096	885	●			●		IPH10030A	●		254	[8,8]	[0,3]
	1096	885		●			●	IPE10060A		●	330	11,1	1,0
	1096	885	●			●		IPH10080A		●	152	[8,8]	[0,3]
150 (1386)	1323	1225		●			●	IPE15065A		●	330	9,8	1,4
200 (1995)	1323	1225		●			●	IPE20065A		●	330	6,8	1,0

* [...] = Millimetres per stroke of pump handle.

IP-Series, H-Frame Presses

ENERPAC 



Hydra-Lift™

Allows easy, effortless daylight adjustment.
Standard on all 25 to 200 ton H-Frame presses.

To be used with
H-Frame
Press Capacity

Hydra-Lift™
Model
Number

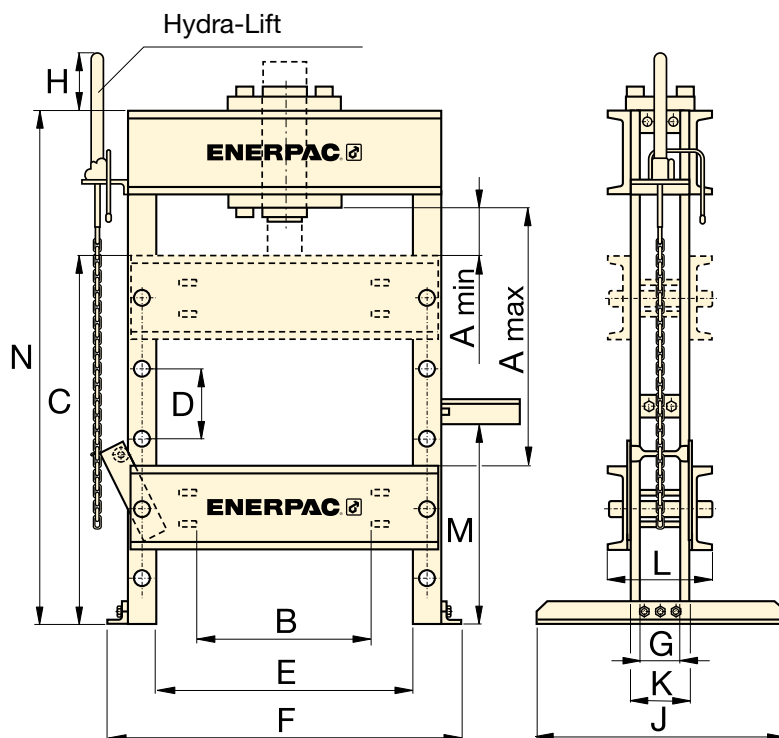
25 to 100 ton

IPL100

150 and 200 ton

IPL101

IMPORTANT: Hydra-Lift™ is not designed to withstand full cylinder capacity, only to be used for bed positioning.



IP-Series H-Frame Presses

◀ For full features see previous page.

Press Capacity ton (kN)	Press Model Number	Pump Model Number	Cylinder Model Number	H-Frame Press Dimensions (mm)						
				A (max.)	A (min.)	B	C	D	E	F
10 (101)	IPE1215A	PUJ1200E	RC1010	1525	128	–	1599	127	456	635
	IPA1220A	XA11	RC1010	1525	128	–	1599	127	456	635
	IPH1240A	P392	RC1010	1525	128	–	1599	127	456	635
	IPH1234A	P84	RR1010	1525	128	–	1599	127	456	635
	IPA1244A	XA11VG	RR1010	1525	128	–	1599	127	456	635
25 (232)	IPE2505A	PUJ1200E	RC256	1388	180	–	1450	301	733	1028
	IPE2510A	ZE3310SE	RC2514	1388	180	–	1450	301	733	1028
	IPA2520A	XA12	RC2514	1388	180	–	1450	301	733	1028
	IPH2531A	P80	RC2514	1388	180	–	1450	301	733	1028
30 (295)	IPA3071A	PAM1042	RR3014	1388	242	–	1450	301	733	1028
	IPE3060A	ZE3410SE	RR3014	1388	242	–	1450	301	733	1028
	IPH3080A	P84	RR3014	1388	242	–	1450	301	733	1028
50 (498)	IPE5010A	ZE4310SE	RC5013	1406	195	530	1371	263	745	1085
	IPH5031A	P80	RC506	1406	195	530	1371	263	745	1085
	IPE5005A	PUJ1200E	RC506	1406	195	530	1371	263	745	1085
	IPA5073A	ZA4410MX	RR5013	1406	195	530	1371	263	745	1085
	IPE5060A	ZE4410SE	RR5013	1406	195	530	1371	263	745	1085
	IPH5080A	P464	RR5013	1406	195	530	1371	263	745	1085
100 (933)	IPA10023A	ZA4210MX	RC10010	1096	145	600	1296	300	885	1289
	IPE10010A	ZE4310SE	RC10010	1096	145	600	1296	300	885	1289
	IPH10030A	P462	RC10010	1096	145	600	1296	300	885	1289
	IPE10060A	ZE4410SE	RR10013	1096	145	600	1296	300	885	1289
	IPH10080A	P464	RR1006	1096	145	600	1296	300	885	1289
150 (1386)	IPE15065A	ZE5420SW	RR15013	1323	307	975	1485	254	1225	1725
200 (1995)	IPE20065A	ZE5420SW	RR20013	1323	307	975	1485	254	1225	1725

H-Frame Presses



Optional V-Blocks

To facilitate positioning of pipes and bars, or placed upside-down, to serve as a convenient worktable.

Featuring precise fit into the press bolster. Each model number includes two V-blocks.

To be used with press model	V-Blocks Model Nr.
10 ton H-frame	A136
25 & 30 ton H-frame	A130
50 ton H-frame	A150
100 ton H-frame	A175
150 & 200 ton H-frame	A200R



IMPORTANT!

The pressframe of the workshop presses are exclusively designed for pressing operations, not for pulling. For pulling applications please contact Enerpac.

IP Series



Press Capacity:

10 - 200 ton

Maximum Daylight x Max. Bed Width:

1525 x 1225 mm

Maximum Operating Pressure:

700 bar

H-Frame Press Dimensions (mm)								Press Model Number
G	H	J	K	L	M	N	(kg)	
–	–	755	100	210	818	1829	98	IPE1215A
–	–	755	100	210	818	1829	81	IPA1220A
–	–	755	100	210	818	1829	81	IPH1240A
–	–	755	100	210	818	1829	98	IPH1234A
–	–	755	100	210	818	1829	89	IPA1244A
101	336	762	133	309	855	1930	264	IPE2505A
101	336	762	133	309	855	1930	298	IPE2510A
101	336	762	133	309	855	1930	256	IPA2520A
101	336	762	133	309	855	1930	263	IPH2531A
101	336	762	133	309	855	1930	301	IPA3071A
101	336	762	133	309	855	1930	339	IPE3060A
101	336	762	133	309	855	1930	273	IPH3080A
127	222	914	212	394	790	1930	523	IPE5010A
127	222	914	212	394	790	1930	430	IPH5031A
127	222	914	212	394	790	1930	440	IPE5005A
127	222	914	212	394	790	1930	541	IPA5073A
127	222	914	212	394	790	1930	533	IPE5060A
127	222	914	212	394	790	1930	489	IPH5080A
160	222	950	268	468	663	1930	787	IPA10023A
160	222	950	268	468	663	1930	809	IPE10010A
160	222	950	268	468	663	1930	764	IPH10030A
160	222	950	268	468	663	1930	823	IPE10060A
160	222	950	268	468	663	1930	752	IPH10080A
257	175	1148	382	582	1094	2273	1900	IPE15065A
257	175	1148	382	582	1094	2273	1951	IPE20065A



Pressure & Force Gauges

All press models include a GF-Series gauge and gauge adaptor, matching the press capacity. GF-Series indicate the pressure (bar) and force (kN).

Press Capacity ton (kN)	Gauge Model Number	Adaptor Model Number
10 (101)	GF10B	GA2
25 (232)	GF20B	GA2
30 (295)	GF835B	GA3
50 (498)	GF50B	GA2
100 (933)	GF871B	GA3
150 (1386)	GF200B	GA3
200 (1995)	GF200B	GA3

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



Spring Centred Valves

To convert standard VM-Series manual valves use the spring centered valves kits.

For Valve Model	Model Number
VM33, VM43	VMC3343K
VM33L, VM43L	VMC3343KL