

HPF | WORKSHOP PRESSES



Capacities from 10 to 200 tonnes

Stroke lengths from 250 to 330 mm

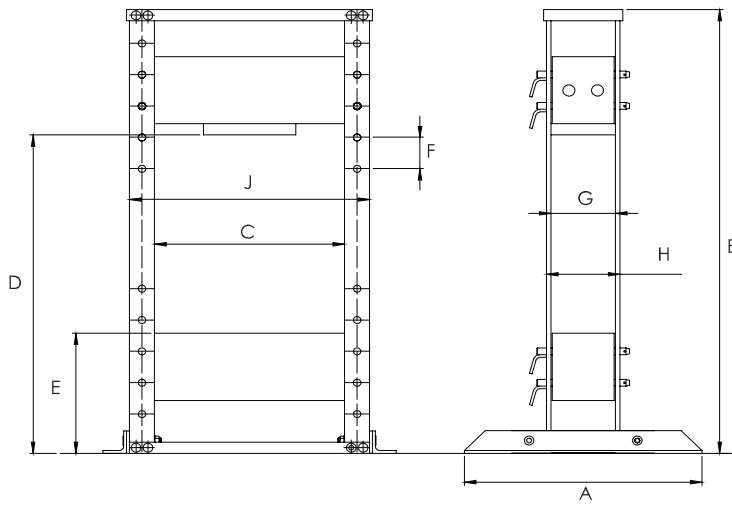
Working pressure 700 bar

- ▶ Strong steel frame construction
- ▶ Choice of single or double acting hydraulic cylinder
- ▶ Manual, air or electric driven pump options
- ▶ Easily adjustable work table on all models
- ▶ Adjustable upper bed on all models 50 tonnes and above

Model number	Capacity (tonnes)	Stroke (mm)	Cylinder model	Cylinder principle	Pump model	Pump operation	Weight (kg)
HPF1020	10	250	HSS1010	single acting	HP110	hand operated	95
HPF1030	10	250	HSS1010	single acting	AHP1120	air powered	85
HPF2520	25	250	HSS2510	single acting	HP227	hand operated	145
HPF2530	25	250	HSS2510	single acting	AHP1120	air powered	138
HPF2541	25	250	HSS2510	single acting	HEP103341	electric driven 110V	160
HPF2542	25	250	HSS2510	single acting	HEP103342	electric driven 240V	160
HPF2544	25	250	HSS2510	single acting	HEP207314	electric driven 415V	160
HPF5020S	50	330	HSS5013	single acting	HP257	hand operated	470
HPF5020D	50	330	HDA5013	double acting	HP252D	hand operated	500
HPF5030S	50	330	HSS5013	single acting	AHP1121	air powered	505
HPF5030D	50	330	HDA5013	double acting	AHP1141	air powered	505
HPF5041S	50	330	HSS5013	single acting	HEP207311	electric driven 110V	505
HPF5041D	50	330	HDA5013	double acting	HEP207411	electric driven 110V	481
HPF5042S	50	330	HSS5013	single acting	HEP207312	electric driven 240V	512
HPF5042D	50	330	HDA5013	double acting	HEP207412	electric driven 240V	518
HPF5044S	50	330	HSS5013	single acting	HEP207314	electric driven 415V	518
HPF5044D	50	330	HDA5013	double acting	HEP207414	electric driven 415V	518
HPF10020	100	330	HDA10013	double acting	HP245D	hand operated	1011
HPF10030	100	330	HDA10013	double acting	HAP21042	air powered	1029
HPF10041	100	330	HDA10013	double acting	HEP207421	electric driven 110V	1043
HPF10042	100	330	HDA10013	double acting	HEP207422	electric driven 240V	1043
HPF10044	100	330	HDA10013	double acting	HEP207424	electric driven 415V	1043
HPF20041	200	305	HDA20012	double acting	HEP310421	electric driven 110V	3250
HPF20042	200	305	HDA20012	double acting	HEP310422	electric driven 240V	3250
HPF20044	200	305	HDA20012	double acting	HEP310424	electric driven 415V	3250

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PRESS FRAME



Note: Press bed and press head are adjustable in steps of 'F', 50 tonne has 4 positions, 100 tonne has 3 positions, 200 tonne has 7 positions. 10 and 25 tonne press frame has fixed press head and adjustable press bed.

Model number	Dimensions (mm)											
	A	B	C	D (min - max)		E (min - max)		F	G	H	J	
HPF1000	742	1448	508	1258		260		1010	150	-	152	660
HPF2500	760	1448	508	1258		260		1010	150	-	152	660
HPF5000	1000	2055	800	1140	1560	395	815	140	258	298	1000	
HPF10000	1000	1980	1000	1090	1370	550	830	140	338	388	1240	
HPF20000	1200	2800	1250	1815	2135	610	1510	150	330	410	1750	

Note: Press frame only available for fitment of customer existing hydraulic components

BED WINCHES

- ▶ Allows for easy mechanical adjustment of the work table
- ▶ Supplied as a factory fitted option on 50 & 100 tonne models only

Suffix	Description
BW	Bed winch, suitable for 50 and 100 tonne models



V-BLOCKS

- ▶ Multi-position V-blocks with flat bed and V-shape press surfaces
- ▶ Available as standard for 10, 25, 50 and 100 tonne presses

Model number	Capacity per set (tonnes)	Dimensions (mm)							
		A	B	C	D	E	F	G	H
HVB2500	10 - 25	204	154	20	45	155	45	8	20
HVB5000	50	246	206	25	50	190	60	10	25
HVB10000	100	326	276	35	60	265	85	10	35

