C - FRAME CRANK PRESS

HAWAIL PRESS



C - FRAME

SINGLE CRANK PRESS

HCA-SERIES

FEATURE:

Open back press with air clutch

Hydraulic overload protector

Variable speed

C.K. MACHINE TOOL CO., LTD.

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SINGLE CRANK PRESS - HCA SERIES

Technical Data / Item		Model	HCA-25		HCA-45		HCA-60		HCA-80		HCA-110		HCA-125		HCA-160		HCA-200		HCA-250		HCA-315		HCA-400		HCA-500
			L	S	L	S	L	S	L	S	L	S	L	S	L	S	L	S	L	S	L	S	L	S	L
Nominal Pressure		ton	25		45		60		80		110		125		160		200		250		315		400		500
Nominal Pressure Stroke		mm	2.8		3.2		4		4.5		5		5		6		6		7		8		8		8
Stroke of Slide		mm	80	50	100	70	120	80	140	90	160	100	160	100	180	110	200	130	220	150	250	180	250	180	250
Strokes	Variable	S.P.M	70~100	80~130	60~90	70~110	50~80	60~100	40~75	50~90	35~70	45~80	35~65	45~80	30~55	35~70	25~50	30~60	25~45	30~50	25~40		25~35		20~30
	Single	S.P.M	90	110	80	100	70	90	60	80	60	80	55	70	50	60	45	50	40	45	35		30		25
Max. Die Set Height		mm	250	265	270	285	300	320	320	345	350	380	370	400	400	435	450	485	500	535	550	585	550	585	550
Die Height Adjustment		mm	50		60		70		80		90		90		100		110		110		120		120		120
Depth of Throat		mm	210		225		270		290		350		370		390		430		450		480		480		420
Distance between Uprights		mm	450		500		560		590		680		710		800		900		950		1050		1050		1220
Bottom Size of Slide	L-R	mm	360		410		480		560		620		620		700		880		930		1000		1000		1000
	F-B	mm	250		340		400		430		520		520		580		650		700		720		720		720
Hole for Punch Shank	Diameter	mm	ø40		ø50		ø50		ø60		ø70		ø70		ø70		ø70		ø70		ø70		ø70		ø70
	Depth	mm	60		60		60		80		80		80		100		100		100		100		100		100
Size of Table	L-R	mm	710		810		870		1000		1100		1120		1260		1400		1590		1700		1850		1820
	F-B	mm	400		440		520		560		680		720		760		840		880		940		940		810
	Thickness	mm	85		110		130		130		160		160		165		200		200		200		200		240
Size of Opening in Table	Diameter	mm	ø100		ø150		ø150		ø150		ø160		ø160		ø180		ø200		ø250		ø250		ø250		ø250
Variable Motor Power		kW	3		5.5		7.5		7.5		11		15		15		22		30		37		37		55
Single Speed Motor Power		kW	3		5.5		5.5		7.5		11		11		15		15		22		30		37		55
Overall Dimensions	L-R	mm	950		1080		1200		1385		1419		1480		1573		1630		1750		1950		2200		2250
	F-B	mm	1350		1410		1615		1915		2200		2300		2355		2690		2830		3400		3500		3900
	Height	mm	2160		2300		2570		2820		3190		3220		3375		3810		3930		4180		4500		5255
Total Weight		kg	3100		4000		6000		7800		11000		13000		14200		21000		25000		33500		39000		53000