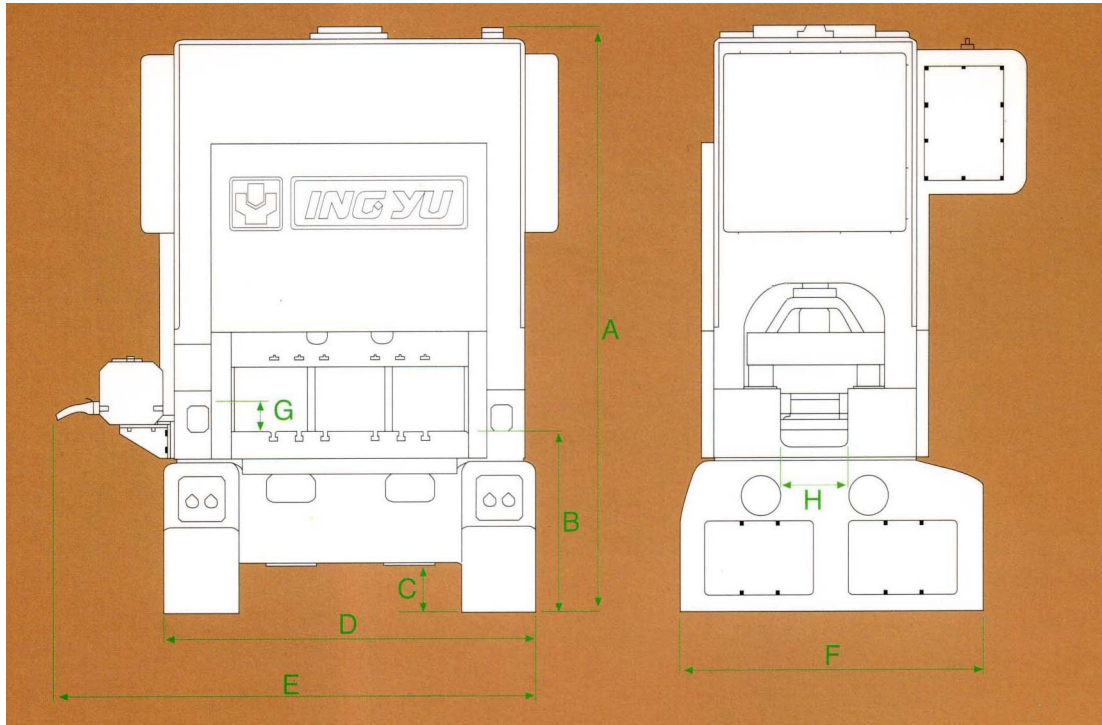


# Apex series

## Straight-Side Two-Plunger High-Speed Precision Press





Machine Specification

TYPE		Apex-30				Apex-45				Apex-60				Apex-80				Apex-125				Apex-220			
Capacity	tons	30				45				60				80				125				220			
Slide stroke	mm	10	20	30	40	10	20	30	40	20	30	40	50	20	30	40	50	20	30	40	50	30	50	80	100
Press speed	spm	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	150	100	100
		1400	1200	1000	800	1300	1100	900	700	1000	800	600	500	800	700	600	500	800	700	600	500	500	350	250	200
Shutheight	mm	255	250	245	240	285	280	275	270	325	320	315	310	365	360	355	350	385	380	375	370	400	390	375	360
Area of bolster	mm	600 x 450				800 x 550				1000 x 650				1200 x 750				1400 x 850				1700 x 950			
Bolster thickness	mm	100				120				140				140				160				180			
Area of slide	mm	600 x 320				800 x 400				1000 x 420				1200 x 500				1400 x 600				1700 x 950			
Shutheight adjustment	mm	40				50				50				50				50				50			
Main motor	hp	15				15				20				30				40				50			
Dimension of Press																									
Height of press (A)	mm	2270				2400				2700				3160				3430				3765			
Height for operator (B)	mm	850				850				900				1000				1060				1080			
Height for scrap out (C)	mm	331				311				300				292				282				132			
Width of press (D)	mm	1100				1200				1500				1930				2200				2600			
Width with feeder (E)	mm	1870				2000				2250				2578				2843				3232			
Depth of press (F)	mm	950				1250				1400				1600				1800				2000			
Height of feed line (G)	mm	115 ± 25				125 ± 25				150 ± 25				170 ± 25				180 ± 25				190 ± 25			
Width of uproght opening (H)	mm	220				260				350				350				400				450			
Net weight	tons	5				8				12				17				25				39			