

Tablet Press Machines GZPS Series



This series of Tablet Press Machines can automatically check, analyze and adjust the pressure to control powder filling depth during tablet production (achieve tablet weight difference between $\pm 2\%$). It can monitor the progress of punch and die and powder supply, which greatly reduce production costs and increase quality. Adopts a non-hand wheel operation system, which provides a straightforward operation.

Main Technical Parameters:

Model	GZPS45	GZPS55	GZPS69	GZPS75
Punch & die type (EU):	D	B	BB	BB
Number of press station:	45	55	69	75
Max. tablet diameter (mm):	25	16	13	13
Max. prolate axis size (mm):	25	18	16	16
Max. output (tablet/h):	390000	470000	580000	630000
Max. filling depth (mm):	20	18	18	18
Max. main pressure (KN):	100	100	100	100
Max. pre-pressure (KN):	20			
Idle load noise dB (A):	< 75			
Machine power:	380V 50HZ 10.5-13KW			
Machine dimension (LxWxH):	1260x1260x1950mm			
Machine weight:	3750kg			