



Engineering, Integration,
Manufacturing and
Exclusive Provider of
Dr. Pharm Equipment
in the USA
DENVER

Dr. Pharm USA

866.778.7826

Global Equipment
Supplier to the
Pharmaceutical and
Supplement
Industries
BEIJING



Automatic High-Speed Tablet Press

GZP AND ZPT Series

High pressure, accuracy and speed.

Common Features on the GZP and ZPT Series

- PLC control with auto protective function
- Intuitive touch screen operation
- Force-feed device controls the flow of powder and insures the feeding accuracy
- Central auto-lubrication system
- Two chutes allow auto segregation of defective tablets.
- Main and pre-pressing station



	370mm turret	GZP-26	GZP-32	GZP-40
		ZPT-26	ZPT-32	GZP-40
Number of Stations		26	32	40
Tooling Size		D	B	BB
Output (Tablets/hr.)		34,000-171,000	42,000-211,000	52,000-264,000
RPM		22-110	22-110	22-110
Main Pressure		100 KN (11 tons)	100 KN (11 tons)	100 KN (11 tons)
Pre Pressure		16 KN (1.5 tons)	16 KN (1.5 tons)	16 KN (1.5 tons)
Max Tablet Diameter		Ø25mm	Ø16mm	Ø13mm
Max Length of Irregular Tablet		25mm	19mm	16mm
Diameter of Die		Ø38.1mm	Ø30.16mm	Ø24mm
Max Filling Depth		20mm	20mm	16mm
Diameter of Punch		Ø25.35mm	Ø19mm	Ø19mm
Length of Punch		133.6mm	133.6mm	133.6mm
Turret Diameter		370mm	370mm	370mm
Main Motor Power		7.5 kW(10HP)	7.5 kW(10HP)	7.5 kW(10HP)
Net Weight		1,600 kg (3,527 lbs.)	1,600 kg (3,527 lbs.)	1,600 kg (3,527 lbs.)
Dimensions (L x W x H)		820 x 1,100 x 1,750mm 32"x 43"x 69"	820 x 1,100 x 1,750mm 32"x 43"x 69"	820 x 1,100 x 1,750mm 32"x 43"x 69"



Engineering, Integration,
Manufacturing and
Exclusive Provider of
Dr. Pharm Equipment
in the USA
DENVER

Dr. Pharm USA

866.778.7826

Global Equipment
Supplier to the
Pharmaceutical and
Supplement
Industries
BEIJING



Unique features of GZP series

- Auto compensation for powder changes
- Monitors pressure of each punch and displays output on HMI
- Two chutes allow auto segregation of defective tablets
- Force-feed system prevents segregation of disparate granule sizes
- All parts are easy to disassemble and clean



265mm Turret	GZP-16 ZPT-16	GZP-23 ZPT-23	GZP-30 ZPT-30
Number of Stations	16	23	30
Tooling Size	D	B	BB
Output (Tablets/hr.)	21,000-105,000	30,000-151,000	39,000-198,000
RPM	22-110	22-110	22-110
Main Pressure	100 KN (11 tons)	100 KN (11 tons)	100 KN (11 tons)
Pre Pressure	14 KN (1.5 tons)	14 KN (1.5 tons)	16 KN (1.5 tons)
Max Tablet Diameter	Ø25mm	Ø16mm	Ø13mm
Max Length/ Irregular Tablet	25mm	19mm	16mm
Diameter of Die	Ø38.1mm	Ø30.16mm	Ø24mm
Max Filling Depth	20mm	20mm	16mm
Diameter of Punch	Ø25.35mm	Ø19mm	Ø19mm
Length of Punch	133.6mm	133.6mm	133.6mm
Turret Diameter	265mm	265mm	265mm
Main Motor Power	5.5 kW(7.5HP)	5.5 kW(7.5HP)	5.5 kW(7.5HP)
Net Weight	1,200 kg (2,645 lbs.)	1,200 kg (2,645 lbs.)	1,200 kg (2,645 lbs.)
Dimensions (L x W x H)	700 x 1,000 x 1,750mm 28"x 39"x69"	700 x 1,000 x 1,750mm 28"x 39"x69"	700 x 1,000 x 1,750mm 28"x 39"x69"

Right Stuff Equipment
1605 E. 69th Ave.
Denver, CO 80229
www.drpharm-usa.com