

# Powder Compacting Technology

Servo Motor Direct Drive



## Hi-PAS

# Hi-PAS series

## Withdrawal Type

Model		6A	10A	20A	40A	60A
Features		Withdrawal, AC Servo Motor Direct Drive				
Upper Ram Capacity	KN	60	100	200	400	600
Upper Ram Stroke	mm	130	140 or 200	140 or 200	200	300
Die Ejection Capacity	KN	30	50	100	200	300
Die Stroke	mm	60	70 or 100	70 or 100	100	150
Feeder Stroke	mm	300	300	300	300	300
Core Rod		Pneumatic Cylinder as standard				
Core Stroke	mm	40	50	50	50	75
Machine Weight	Kg	3500	5000	6000	8000	10000

## Stationary Die Type

Model		6AD	10AD	20AD	40AD	60AD
Features		Stationary Die, AC Servo Motor Direct Drive				
Upper Ram Capacity	KN	60	100	200	400	600
Upper Ram Stroke	mm	130	140 or 200	140 or 200	200	300
Lower Ram Capacity	KN	60	100	200	400	600
Lower Ram Stroke	mm	60	70 or 100	70 or 100	100	150
Feeder Stroke	mm	300	300	300	300	300
Core Rod		Pneumatic Cylinder as standard				
Core Stroke	mm	40	50	50	50	75
Machine Weight	Kg	3700	5300	6300	8400	10500

Subject to minor change without notice.  
Ready to design and make based on technical meeting.

### KOBAYASHI INDUSTRY CO.,LTD.

1-372 Akahage, Ishiwaki, Yurihonjo-City, Akita  
015-8686, Japan  
Tel: +81-184-22-5320 Fax: +81-184-24-6100  
<http://www.kobayashi-akita.co.jp/>  
E-mail: e-info@kobayashi-akita.co.jp