

Okamoto

LINEAR-350B

Manually operated precision
surface grinding machine
for the Toolmaker

Construction

- Cast iron bed, Rigid in construction.
The Table moves on Linear Ball Bearing guidways.

Precision Grinding Spindle

- Cartridge type, (2) sets double row ball bearing lubricated and sealed for life, directly coupled to 1.5kw dynamically balanced, fan cooled motor.

Accessories

- The weehlhead has a machined surface for fitting OPTIDRESS or any other Profiling attachment.



Linear-350B

LINEAR-350B Specifications

	Item	Unit	Linear-350B
Capacity	Max. Longitudinal Travel	mm	390
	Max. Cross travel	mm	210
	Max. Distance under Wheel to Tabel Surface	mm	362.5
	Magnetic chuck size	mm	350x150
	Tabel Load Capacity (Incl. Chuck Weight)	kgf	-
Table	T-Slots (Width x No.)	mm	1 x 17
Cross Feed			
	Handfeed per Revolution	mm	3
	Handfeed Dial Graduation	mm	0.02
Vertical Feed			
	Handfeed Dial Graduation	mm	1
Wheel	Size (DxWxB)	mm	ø205x25xø31.75
	Speed (50Hz)	rpm	3000
Motors	Grinding Wheel Spindle	kw/p	1.5
Power Supply	Power supply	KVA	3
Machine space	Floor space	mm	1526x1405x1727
Weight	Net weight	kgf	840

Standard Machine Colour Light Grey (MUNSEL No. 5Y6/ 1)

Specifications subject to change without notice.

Optional Accessories:

- Magnetic Chuck
- Grinding Wheel Balancer
- Wheel Adaptor

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GRIND-X
OKAMOTO PRECISION SYSTEMS

Okamoto