

Belt Grinder/Polisher

M-P100M



Instruction



Operation video

Rotational speed display
Clear and easy

Variable rotational speed
Adjust the speed
according to different
sample material

Key switch
Main power supply

Coolant switch
Wet/dry grinding

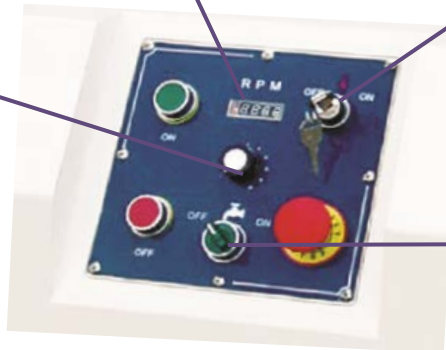
Control panel

Coolant pipes
Flow control

High-efficiency motor
Low rotational speed with
high torque ensure stability

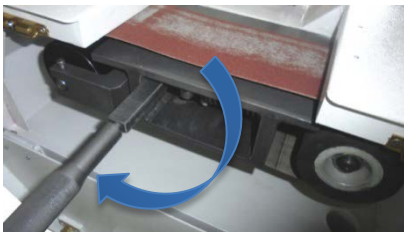
Coolant switch
Control the flow

Coolant tank
Noise isolation
Space-saving



Features

**Easy to change silicon
carbide belt**



Coolant tank
Convenient orbital
movement



Quick connector
Main power switch
Built-in fuse wire
devices



Safety device
Ensure safety



Specification

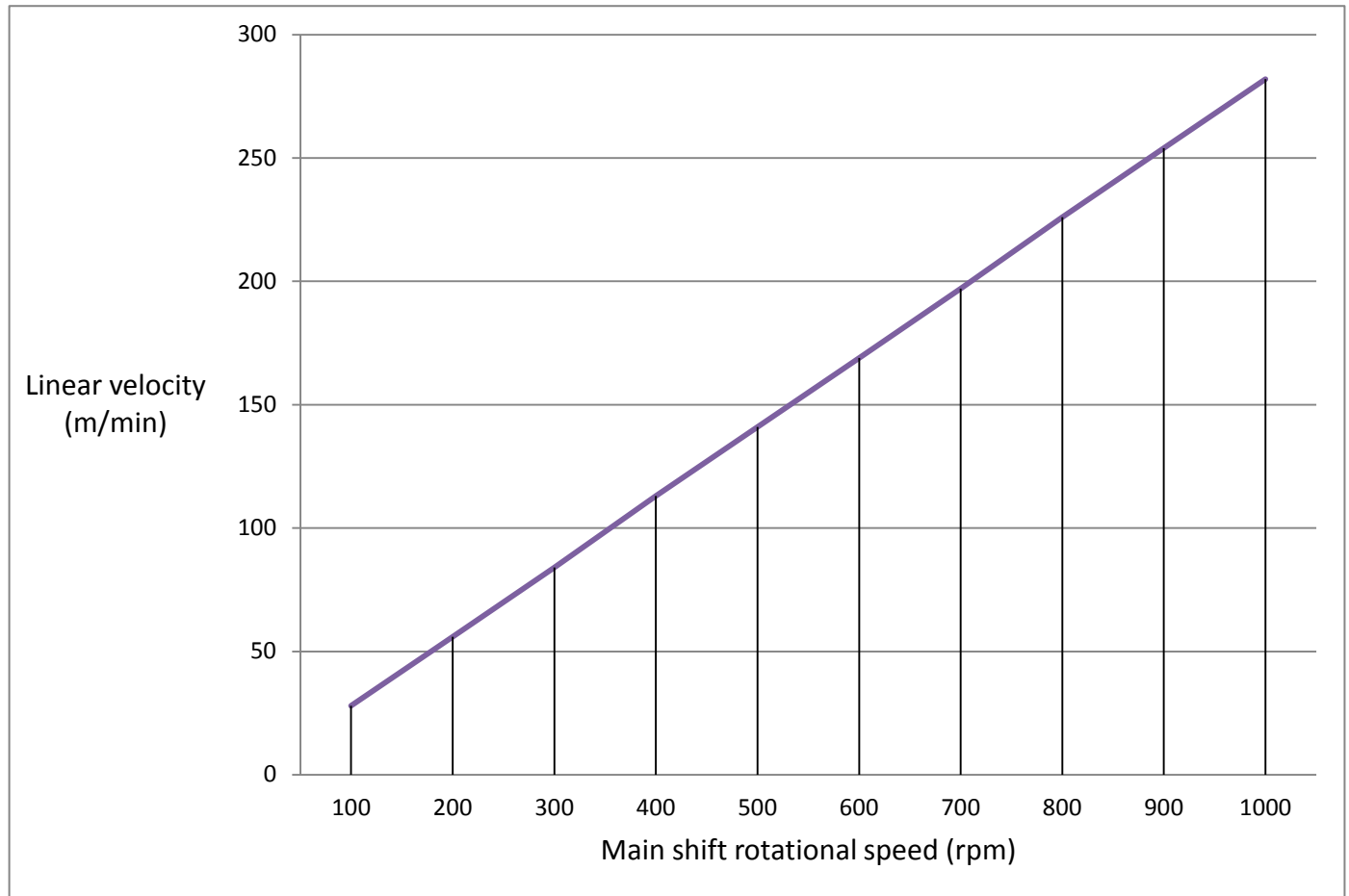
Model	M-P100M
Silicon carbide belt size	4"
Grinding capacity	160mmx210mm
Silicon carbide belt qty.	2
Noise Level (idling)	62dB~72dB
Motor power	370W
Rotational speed	100~1000rpm
Speed display	LED display
Linear velocity (m/min)	28~280m/min
Grinding method	Both wet/dry grinding
Machine type	Floor standing
Machine weight	184Kg
Machine dimension (WxDxH)	75x65x105cm
Power supply	AC110V/220V-1 ∅
Standard accessories	Tools:1 pc
	Silicon carbide belt 2 pcs
Option	Silicon carbide belt

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Linear velocity diagram



Option



Silicon carbide belt (4")		
Order no.	Specification	Remark
HW04068A-80	#80	No joint (Water-proof)
HW04068-120	#120	
HW04068A-180	#180	
HW04068-240	#240	
HW04068-320	#320	
HW04068-400	#400	
HW04068-600	#600	
HW04068-800	#800	Joint (Water-proof)
HW04068-1000	#1000	
Note: Both dry and wet grinding, wet grinding is more effective.		



*Perfect Surface.
Always*

Cutting / Mounting / Grinding & Polishing / Spin Coater

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