

Surface Grinding Machine SPSG2506

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Surface Grinding Machine

SPSG2506

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Description SPSG2506 metal hydraulic surface grinder machine belongs to one of our most economic manual hydraulic surface grinder machines. And it is small in size and delicate in design. **Features:**

- 1. Adopt the exceeding precise class7 (P4 level) ball bearing for spindle.
- 2. Table can be dynamic with a big table size
- 3. Could work with much different materials

SPECIFICATIONS

Model	Unit	SPSG2506
Max.workpiece to be Ground (LxWxH)	mm	600x300x340
Max. Grinding Length	mm	640
Max. Grinding Width	mm	320
Slide way		V-type+Flat type
V-type rail with Steel-ball	Kg	200
Table Size (LxW)	mm	600x300
Number of T -Slot	mmxn	14x1
V-type rail with Steel-ball (Grinding Length/Width)	m/min	3-20
Cross Feed On Handwheel	mm	0.02/Graduation 2.5/revolution
Vertical Feed On Handwheel	mm	0.01/Graduation 1.25/revolution

Wheel Size (dia×width×bore)		mm	300×30×75
Spindle Speeds	60Hz	rpm	1400
Total Power		Kw	5.6
Spindle Motor		Kw	4
Working Pressure		Mpa	3
Max.Capacity		L/min	18
Oil tank capacity		L	80
Surface Roughness		m	Ra0.32
Paraller Level		mm	300:0.005
Machine Size (L×W×H)		mm	1960×1480×1850
Packing Size (L×W×H)		mm	2000×1640×2020
Gross Net		T	1.30 1.43