



GP260-200(712-401)

GP160-200(712-301)

GPM-200S(712*431)

GP series of Grinder/Polisher :

- GP Grinder/ Polisher is to provide the most economical and practical equipment for metallurgical sample preparation. It can meet user's demands
- This series of models are designed and manufactured on the basis of international advanced metallurgical sample preparation methods and sample preparation conditions, which is equipped with the beautiful and practical FRP shell ,in standard parts without never rusty.
- There is a single work disc or two-disk models for selection for quick replacement.
- There is the disc with the size of 200mm, 250mm,300mm for selection.
- Single disc or double disc models has stepless speed or multi-speed to choose.
- E-type machine has stepless speed and fixed- speed at on machine, disc can adjust the polishing direction at random.

Model	Order#	Diameter of Disc	Disc Number	Rotate Speed(rpm)	Remark
GP160-200	712-301	200 mm	1	150 / 300(Double-Speed)	3Phase/ 380v/ 50Hz
GP160-250	712-311	250 mm	1	150 / 300(Double-Speed)	3Phase/ 380v/ 50Hz
GP160-200S	712*301	200 mm	1	50-600(Stepless Speed)	220V/ 50Hz
GP160-250S	712*311	250 mm	1	50-600(Stepless Speed)	220V/ 50Hz
GP260-200	712-401	200 mm	2	150 / 300(Double-Speed)	3Phase/ 380v/ 50Hz
GP260-250	712-411	250 mm	2	150 / 300(Double-Speed)	3Phase/ 380v/ 50Hz
GP260-200S	712*401	200 mm	2	50-600(Stepless Speed)	220V/ 50Hz
GP260-250S	712*411	250 mm	2	50-600(Stepless Speed)	220V/ 50Hz
GP300-300	712-331	300 mm	1	150 / 300(Double-Speed)	3Phase/ 380v/ 50Hz
GP300-300S	712*331	300 mm	1	50-600(Stepless Speed)	220V/ 50Hz
GPM-200	712-431	200 mm	2	150 / 300(Double-Speed)	3Phase/ 380v/ 50Hz Two-motor Independent Control System
GPM-250	712-441	250 mm	2	150 / 300(Double-Speed)	
GPM-200S	712*431	200 mm	2	50-600(Stepless Speed)	220V/ 50Hz Two-motor Independent Control System
GPM-250S	712*441	250 mm	2	50-600(Stepless Speed)	



PH-100 (#712*801)

PH-100 Grinder/Polisher:

PH-100 is an economical product used in the mediate laboratory in the process of making specimens. PH-100 are both used for single sample preparation, The force based on each specimen will be controlled respectively. Therefore ,every time they can prepare for one sample or two samples and three samples rather than empty sample or false sample. PH-100 is an option for factories and mining enterprises, R&D institutes to increase the sampling efficiency

Technical Specification	PH-100 (#712*801)
Rotate Speed	50rpm
Force based on each sample	0-40N
Sample Preparation	1-3Pcs
Power Supply	220V or 380V/ 50Hz