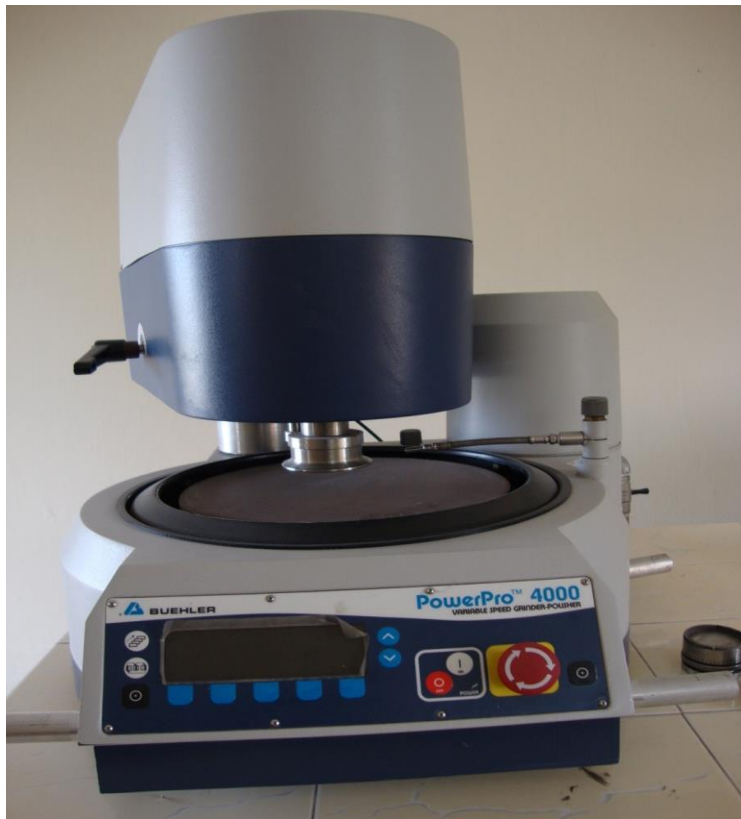


Name of the Machine	Brand Name and Country of Origin	Model No.	Description/Use
Grinder Polisher	Buehler USA	496050	To grind and polish to have perfect microscopic slide



**Used For:** The thin section slide of rock and minerals for petrological sample analysis by polarizing microscope is prepared by this unit. The petrological slide for 4 students of Rajshai university for their academic research have been prepared.

**Analytical Services:** The analytical service have been given to Premier Minerals and Getco Mining Co.

**Future Plan:** R&D projects regarding petrology will be taken on the basis of the machine. The analytical service will be offered to the mining and mineral companies.