

Small-scale gold processing plant

The small-scale gold processing plant is specially designed for the small-scale gold mining miners. The whole plant consists of one hammer crusher, one centrifugal concentrator and one water pump. The plant is very suitable for remote areas because of its simple equipment design, easy maintenance and convenient operation. No special training needed.

The crushing equipment for the processing plant is our company newly-developed hammer crushers. This new kind hammer crusher can take the function of both crushing and milling. It not only simplifies the procedure but also saves money. The new centrifugal concentrator is very efficient in recovering free gold. For free gold, less than 400 μ m, the recovery rate is up to 95%. This processing plant can bring in profit soon after it is put into use.



Technical Performance of processing plant

Apellation	Power (kW)	Capacity (t/h)	Water consumption (m ³ /h)	Weight (Kg)
Hammer crusher	7.5	1.0	1.5	500
Concentrator	1.1	1.0	2	370
Pump	2.2		5.5	75

BMEM

Mineral Processing

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