

Portable Gold Carpet Sluice



1. Description of Gold Carpet Sluice box

Sluice box is one of the most popular equipment for gold mining, which consist the steel structure and carpet. Sluice box is normally used in gold washing plant, it's been wildy used to recovery the placer gold directly together with trammel screen.

2. Advantage of Gold Carpet Sluice box

- 1). Low price: compare to other machines, the price of sluice box is very very low.
- 2). Easy to install and operate:

With a light weight, and small size, this equipment could be installed by hand, and the operation is very easy, after a certain time of feeding material, wash the concentrate inside the carpet, and then you can put the carpet back and continue the work.

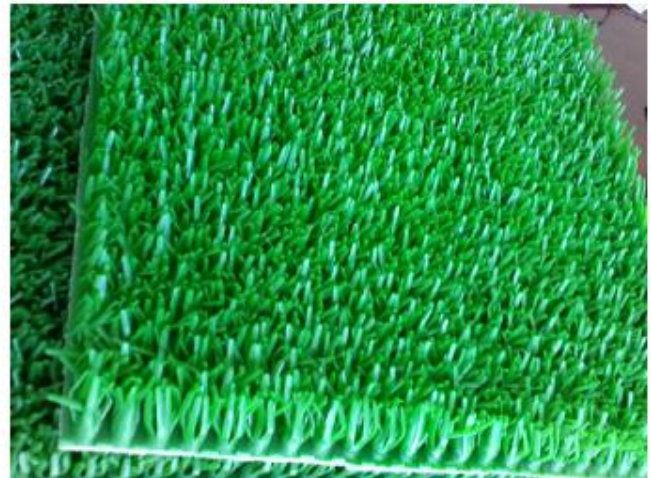
3). Easy for maintenance: The only part need to service or change is the carpet, and the carpet is in a high quality, so the service and maintenance is very easy.

4). Large capacity: A sluice box with 1000*4000MM could processing over 5 tons crude for one hour. And we can offer a customize service to meet different requirements.

5). No power consumption: The sluice box no needs any power, which makes the operation very convenient.

Even gold carpet sluice has many advantages, but it can do nothing for fine gold, generally its gold recover rate is lower than 50%. Nowadays more and more miners use more advanced mining machines like fluctuate(vibrating) gold sluice, jig machine or centrifugal gold concentrator to get higher recovery.

3. Display



Sluice box matting

Application:



gold separation



Sluice box near me