6 inch gold dredge

All our gold dredge are designed according to customer needs and with the assistance of 3D. All gold dredge use rubber mats to ensure efficient gold recovery. For gold panning enthusiasts, it is often required to carry convenience, high processing capacity, and high recovery rate, so this kind of gold panning dredge is an ideal equipment. The floating system can be operated under various conditions such as deep water and rapid water.

The ultra-light 6-inch gold dredge is powered by 2 sets 6.5hp Honda engines and is equipped with a T80 oil-free air compressor, which can provide breathing for up to two divers. This small engine is light in weight, and can be easily transported to remote areas by a single person, and can be transported by a single person.

Using 6 inflatable pontoons, the air can be released when transportation, and it can be filled within 1 minute by the foot-type air pump during assembly. The inflatable pontoon is made of wear-resistant rubber, which can easily resist the damage of rocks, branches and other objects.

Parameter configuration:

*Power: Honda 6.5hp gasoline engine*2 sets

*Sand suction hose: 6 inches*10m

*Processing capacity: 12 m3/hour

*Outer dimensions of floating body: 2.7m*1.3m*0.45m

*Net weight: 280KG

*Package size: 1.9m*1.35m*1.2m

*Water pump: VDW 180 (2 set)

*fuel consumption: 3.4L/hour

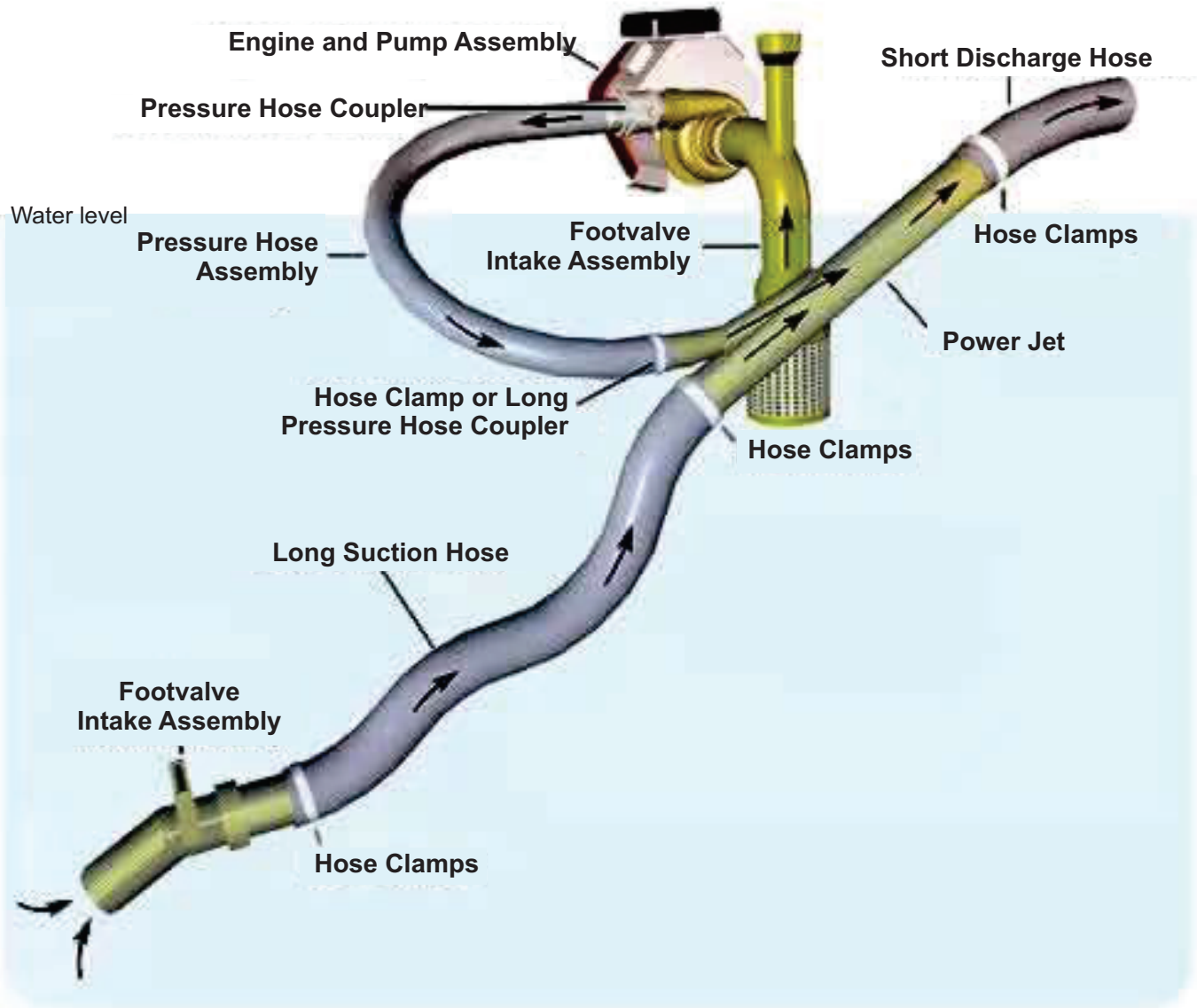
*Working depth: Up to 8 meters

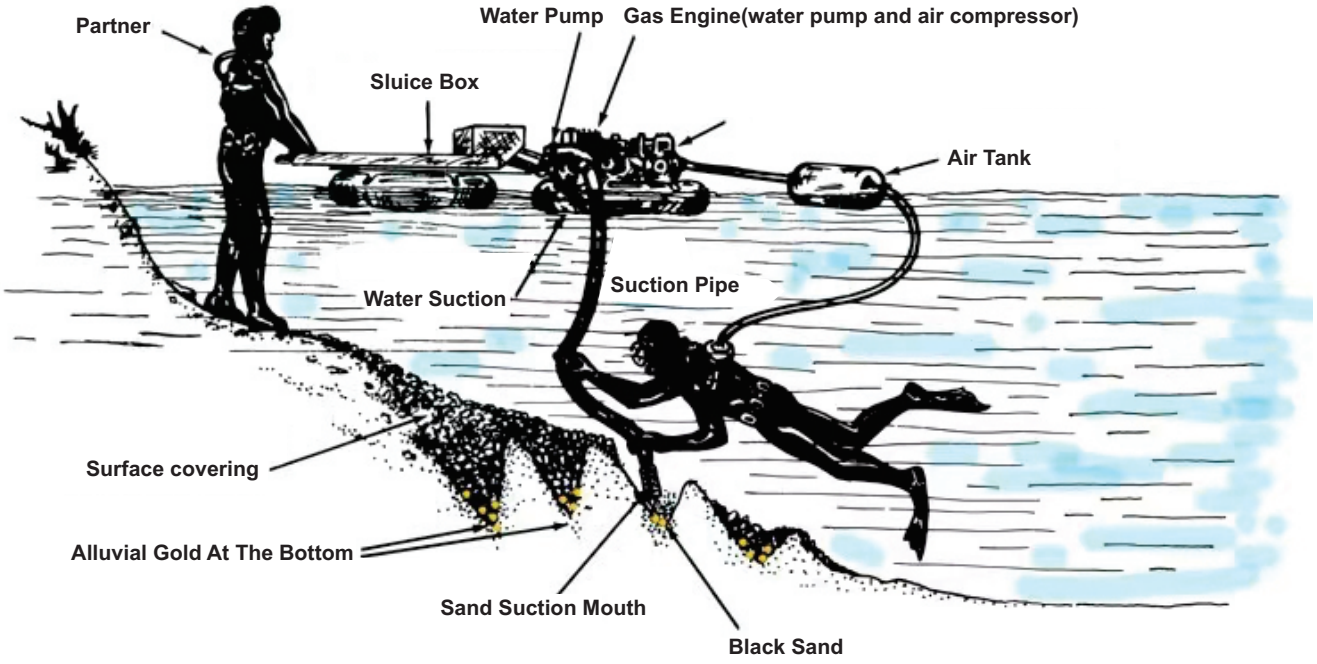
*Sluice box size: 1.71m*0.55m

*Package weight: 340kg



Typical Dredging Reclamation System




Partner
Water Pump
Gas Engine(water pump and air compressor)
Sluice Box
Air Tank
Water Suction
Suction Pipe
Surface covering
Alluvial Gold At The Bottom
Sand Suction Mouth
Black Sand