



The Sand Guzzler is a Patented designed pick-up pump, which has the capability of carrying rocks and other debris along with drilling fluid.

The **Sand Guzzler** is a self-contained centrifugal pump which comes in two different sizes and is available in three different materials.

The **Sand Guzzler** is placed in a small pit near the drill hole so that it can be totally submersed in the drilling fluid that rises from the hole. In normal operation the content of the pit will rise and fall. As the **Sand Guzzler** gets covered it will fill with drilling fluid and any rocks or cuttings up to 2" diameter, through openings around its base.

Once inside the **Sand Guzzler** it is pumped down hoses to the Mud Puppy, using internal impellers.

Specification	10" Sand Guzzler	12" Sand Guzzler
Flow Rate	0-290 GPM	0-415 GPM
Hose connection for	3" diameter hose	4" diameter hose
Hydraulic motor - RPM	Max 3000 RPM	Max 3000 RPM
Hydraulic motor - psi	Max 3000 psi	Max 3000 psi
Hydraulic flow rate	Max 16.5 GPM	Max 20.5 GPM
Cast iron	Standard weighing 43kg	Standard weighing 59kg
Aluminium	Optional weighing 22kg	Optional weighing 29kg
Stainless Steel	N/A	Optional weighing 61kg

**With no seals or bearings in the pump the Sand Guzzler can run dry.**

SAND GUZZLER PICK UP PUMP

