

SCM-SBP 60
VACUUM UNIT



In many parts of the world, government regulatory agencies are placing increasingly stringent limitations concerning the containment, handling, treatment and disposal of contaminated drill cuttings to the environment. To comply with these requirements, specialized technology has been developed to meet these new challenges. Scomi Equipment Inc now offers the new Slurry Blowing Pump 60 (SBP 60) System, an engineered solution for your drill cuttings containment and handling problems.

CONCEPT

The Scomi Equipment Inc Slurry Blowing Pump 60 (SBP 60) System is designed to offer a safe and efficient means of containment of all drill cuttings waste from both onshore and offshore drilling operations.

The Scomi Equipment Inc SBP 60 operates as a shuttle system alternately discharging, and then loading a wide range of materials. Operation is automatic. The SBP 60 can pump almost any material from heavy slurry through to almost dry material. It has no moving parts in the tank.

The Scomi Equipment Inc SBP 60 can be wheeled into position under most conditions. Suction lengths of 10 meters and discharges of 50 meters are achievable with this pump.

FEATURES & BENEFITS

- 60 L Capacity
- Intrinsically Safe
- Readily Mobile
- Fully Automatic
- Handles true solids to 60 mm
- Delivers over 21.5" of vacuum
- Recover from 10 meters
- Discharge in excess of 50 meters
- Ideal for Mobile Cleanup of fluids
- Improves the safety of the work area - by allowing the quick and easy removal of spillages
- Simple maintenance and operation



SPECIFICATIONS

General	
Model	SCM-SBP 60
Capacity	60 L
Inlet	3" Camlock fitting (female)
Outlet	3" Victaulic fitting
Uplift Hose	3" Diameter (plated full vacuum)
Discharge Hose	3" Diameter (mwp 10 bar)
Variable Timer	0-60 seconds
Weight	
Gross weight	430 lbs (195 kg)
Dimension	
Length	55" (1,400 mm)
Width	26" (650 mm)
Height	31" (780 mm)
Utility Requirements	
Electrical	None required
Water	None required
Air	104 cfm at 8 bar

