

The **SX250-V Mobile Sludge Pump** is designed to transfer an extremely wide array of heavy sludges via 100mm suction and discharge lines.

The SX250-V has the ability to operate with various SX Jet Packs ranging from 150 to 750cfm depending on the operator's requirements.

The **SX250-V Mobile Sludge Pump** is a vacuum loading pressure discharge batch system that can recover flowable slurries from up to 50 metres+ (150 feet) and deliver the same in excess of 800 metres+ (2500 feet) whilst remaining a one man or fully automatic operation.

The **SX250-V Mobile Sludge Pump** can transfer in excess of 30 m³/hr (39 yd³/hr)+ depending on the required duty.

Features

- 100% compressed air operation
- Intrinsically safe (ATEX Compliant)
- Manual or fully automatic operation
- High vacuum and high airflow
- Throughput capacity up to 30 m³/hr (39 yd³/hr)+
- Variable air consumption 150cfm min - 750cfm max
- Robust and compact
- Gravity feed capability
- Roll cage and weather cover (optional)

Applications

- Thickener desludge
- Petrochemical tank cleaning
- Heavy crude transfer
- Barge and hull cleaning
- Sump and shaft de-mucking
- Tailings and ash pond cleaning
- Raw effluent pond desludging
- Hazardous waste recovery
- Transfer of mining slurries

Technical Data

- Height 160 cm (63")
- Width 87 cm (34")
- Length 120 cm (47")
- Weight 680 kg (1496lb)
- Air consumption 150 - 270 - 400 - 600 - 750cfm at 85psi
- Optional 150 - 750cfm Jet Packs available
- Up to 25"Hg (85kPa)+ vacuum
- Fork skid mounted
- Suction inlet 100 mm (4")
- Discharge outlet 100 mm (4")
- Handles solids to 70 mm (3")
- Available in Class 3 carbon, 316 stainless steel or polyurethane lined tanks



Ultra tough PUMPING units for coal, sand, sludge, mine slurry, mud and rocks, drill cuttings, almost anything

EFFICIENT ■ COMPACT ■ LABOUR SAVING



SX250-V Mobile Sludge Pump shown with rollcage (optional)



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