



CONCENTRATOR

Ecologics gravity concentrator and step action pump represent a technology development uniquely appropriate to small scale mining. Elevating production rates and maximising efficiencies the gravity concentrator also eliminates any need for the use of mercury.

- Simple setup and operation
- Fully self contained
- Zero operating cost
- Fully portable with optional carry straps (12kg)
- Rugged zinc coated pressed steel construction
- Move water to the processing area
- High processing rates
- Excellent recovery percentages
- Recycle silt laden water where supplies are limited

International Patents Pending



STEP ACTION PUMP



• Designed for gold recovery, the Ecologics gravity concentrator will recover any mineral having reasonable specific gravity margin from the host material.

• Process free alluvial, heavy clay and fibrous materials without adjustment to the equipment.

• 5 tonne per day capacity when processing free alluvial materials.

• Effective to 150 mesh (0.01mm) gold particle size.

• Eliminates the need for mercury in gold recovery.

