Accurate Pulp Sampling at Various Depths for Circuit Audits

- used for sampling tanks, cells or feed boxes at various depths to determine
  - pulp density
  - percent solids
  - pulp segregation
  - sanding profiles
  - build-up of settling zones
  - metallurgical properties
- easy to operate and clean
  - hand held

Cast Steel Handle

Sample Probe Handle
- available in 1, 2, 3 or 5 meter lengths

Top Container Seal

Non-corrosive Sample Container
- stainless steel and ABS plastic
- available in 1000 or 300 cc volumes
- individually tare weighted and volume stamped

Bottom Container Seal
**Operation**

1. Center handle depressed. Top container seal opens to allow sample to enter container.

2. Neither handles depressed. Both top and bottom container seals are closed with sample contained for weighing.

3. Both handles depressed. Top and bottom container seals are open to allow sample to flow from container.

4. Both handles depressed. Top and bottom container seals are open for container flushing.

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As used in flotation circuit to take grab samples from flotation cells or mixing tanks.

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