Large capacity solids collection & concentration

Featuring a built-in baffle to maximize solids containment and a 2-inch decant connection for the recovery of excess purged fluid, the LAKOS Solids Collection Hopper is effective for applications involving large solids loads. Its manually-actuated tilt and sloped design provides for easy unloading without unusual heavy equipment support. Includes wheels for maneuvering as needed. Also includes an 8-foot decant hose to return purge liquid overflow for system use. A hand pump is provided for evacuating loose liquid before the Hopper is moved to the disposal site.

Optimum performance is attained when used in conjunction with a LAKOS AutoPurge System (as shown on right) which consists of a Manual Ball Valve and Pneumatic Pinch Valve. A LAKOS Purge Diffuser is also highly recommended to minimize potential splashing when purging into an open container such as the LAKOS Solids Collection Hopper.

**Solids Capacity:** 1 cubic yard (764 liters)

**Weight:** 600 lbs (275 kg) - Hopper Only

**Physical Dimensions:** 39-1/4 inches wide x 59-1/2 inches long x 44-1/2 inches high (997 mm x 1511 mm x 1130 mm)

SCH-0100

Lakos Separators are manufactured and sold under one or more of the following U.S. Patents:
5,320,747; 5,338,341; 5,368,735; 5,425,876; 5,571,416; 5,578,203; 5,622,545; 5,833,674; 5,894,995; 6,090,276; 6,143,175;
6,167,960; 6,202,543; 7,000,782; 7,032,760 and corresponding foreign patents, other U.S. and foreign patents pending.