HandiChem Solid Block System

The HandiChem Solid Block System is an innovative water treatment solution for cooling towers, closed systems, and steam boilers that provides the proven results of high-performance liquid treatment programs, but is easier to use and is more environmentally responsible.

Innovative Technology

With the HandiChem Solid Block System, chemicals are provided as solid concentrates in block form rather than liquid in drums. This system was designed to eliminate the difficulty of frequently changing HandiPak jugs when treating larger cooling tower systems.

Up to four HandiPak Solid Blocks can be stacked inside a patented HandiFeed Solid Block Feeder. As the level in the feeder drops, simply add more blocks as space permits. This allows uninterrupted chemical feed in high-volume applications.

Patented Feeder

The HandiFeed Solid Block Feeder is engineered to accurately and reliably dissolve HandiPak Solid Blocks into consistent feed solutions. The feeder is molded with a hopper that holds up to four blocks of solid chemical and has two spray nozzles. Simply unwrap the blocks and stack them in the hopper. The feed solution is made on demand by spraying water at a constant pressure onto the block.

Environmentally Sustainable

The HandiChem Solid Block System was developed to address the safety and environmental concerns associated with liquid chemicals and offers several benefits associated with green buildings.

- Lower levels of sodium hydroxide than traditional liquids
- Reduces splash and spill concerns versus liquids
- Reduces packaging requirements and disposal
- Eliminates drum disposal concerns
- Reduces fuel and greenhouse gas emissions associated with product delivery