



# Hydropad, Drag Conveyor

## Solids Management For Hydropad Wash Rack Systems



*Safe  
Fast  
Automatic*



## Hydropad Wash Rack Side Gutter Drag Conveyor

Hydro Engineering's patented portable wash rack system can now include an optional labor saving side gutter drag conveyor.

During a washing process, both water and solids flow into the side gutter of our patented Hydropad system. Solids/liquid separation begins at that point. Heavier solids settle out in the side gutter where the drag conveyor easily sweeps them up a vertical transition chute then automatically discharges solids into a drying container for disposal. In the side gutter wastewater flows in the opposite direction of the conveyor to the low end of the gutter. A self-cleaning wedge wire filter prevents larger solids, both heavy and floating, from being transferred to subsequent filtration or storage.

Existing Hydropad systems can be retrofitted with this convenient and labor savings technology. Call for a quote today!

### Features:

- Automatic Or Manual Control
- Timed Automatic Operation
- Geared Step Motor
- Variable Frequency Drive
- Variable Speed
- High Solids Capability
- Lockable Gutter Lids
- Wedge Wire Filter Screen
- 110 Volt Operation

Contact The Experts

**Hydro Engineering Inc**

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801.972.1181 outside USA**