



### 60DPH PLASTIC DRUM WASHER



- **Drum washer – 6 wash stations.**
- *Position 1 - Manual load/drain.*
- *Position 2 – Drain Station.*
- *Position 3 to 7 – Recirculated internal wash. The wash liquor to be held in integrated wash tanks and pumped to each of the wash jets.*
- *Position 8 – Fresh water rinse from mains supply.*
- *Position 9 – Drain.*
- *Position 10 – Drain/unload.*
- *All wash zones will be covered with st/st canopies.*
- *Pneumatically operated walking beam conveyor to transport the drums between all positions.*
- *Local control panel.*
- *Thermostatically controlled steam coil heating.*



- **Recirculated washing system positions 3 to 7**
- *Suction from filter tank, delivery via centrifugal pump through timed shut off valve and to four individual wash jets via a manifold. Each wash jet has its own shut off valve used when charging / discharging the washing machine.*



- **Fresh water final rinse position 8**
- Fresh water is delivered to a reservoir tank via a float valve.
- Water is delivered to the final rinse jet using a timed shut off valve to give a brief fresh internal rinse.
- The rinse water can overflow to the detergent tank to maintain evaporative and other losses.



- **Pump control panel**
- Lockable.
- Complete with stop / start buttons with indicator lights showing run when illuminated.
- Emergency stop button.
- Isolator on door to isolate current when opened.
- Complete with contactors and thermal overload protection for pumps.