

Westech Basic Flux Treatment System



Western Technologies

Preflux Treatment

- ◆ 1,15M³ (40ft³) capacity
- ◆ Filters iron sludge
- ◆ Reduces Dross Production
- ◆ Low operating cost
- ◆ Includes Polypro filter with 40 bags
- ◆ Modular construction
- ◆ Fully automatic
- ◆ Automatic pH control
- ◆ Automatic injection of oxidizing agent



Includes

- Polypropylene Reactor
 - Filter with bags (x40)
 - Control Panel
 - Dosing Solenoids (x2)
 - Supply (Feed) Pump
 - Return Pump
 - Circulation Pump
 - pH meter with digital read-out
 - Redox meter with digital read-out
 - All internal pipework and electrical
 - Includes all switches, alarms, and over level shut off switch.
- ◆ Iron maintained below 3 gr/Liter
 - ◆ ZnCl² is not removed by filtration
 - ◆ Consistent flux bath quality
 - ◆ Maintains pH level
 - ◆ Sharply reduces iron in flux
 - ◆ Reduces coating defects and rework
 - ◆ Only small additions of ZnCl² may be required
 - ◆ Properly maintained flux bath can reduce immersion time, lowering zinc pick up and dross formation
 - ◆ Sulfuric Treatment Option

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