

Model EWP Washing Press

Design Features

- A stainless steel press body with separate washing and dewatering sections
- Alloy steel spiral welded to the hollow shaft, which contains perforations located in the washing zone to introduce wash water to the screenings from the inside out. A nylon brush is attached to the trailing edge of the spiral to ensure debris is thoroughly removed from the drainage area.
- Axial thrust bearing
- Gear reducer motor
- Stainless steel drain pan, located under press body. A flushing nozzle periodically rinses the drain pan. Sealed with a gasket and secured with a latching system, the drain pan is easily removed for service.
- Wash water spray connections
- Sequencing valves
- Wedge-wire drain constructed of individual profile bars mounted on the bottom of the press and extends from the inlet hopper through the washing section. The wedge wire, with 2mm spacings, guarantees clog-free drainage of the wash water while ensuring screenings capture.