

Packaged Mini-Galvanizing Line

3.2m Gas Fired



Includes:

- Galvanizing Kettle: 3.2 m (10'-6") Long x 1.0 m (3'-3") Wide x 2.0 m (6'-6") Deep
- EnviroTherm End Fired, High Velocity Furnace with Relay Logic Control Panel
- (8) CPP Freestanding Tanks with Steel Girth Supports Encapsulated with CPP (No Exposed Steel)
- (2) Sets of Over the Side Style Electric Tank Heaters with Digital Controls for Degrease and Pre Flux Tanks
- (2) CPP Tank Covers for Heated Tanks
- (6) 1.0 ton, 2 Speed Chain Hoists
- 42.7m (140'-0") Monorail Beam with Electrification
- Westech Insulated Kettle Cover
- Westech Manual Dross Scoop
- Drawings for Client Fabrication of Exhaust
- Chimney and Flue
- Drawing for Client Supply of Full Size Quench Tank
- Export Documentation

Features

- Low Capital Investment
- Kettle Size: 3.2 m (10'-6") Long x 1.0 m (3'-3") Wide x 2.0 m (6'-6") Deep
- End Fired, High Velocity, Natural Gas Fired Burner (LPG or LNG available)
- Modular Construction
- Includes all equipment necessary for low-volume galvanizing operation
- Produces 2.7 tons per hour, gross
- Ships in standard 40' shipping containers

Available Options

- Radio Control for Chain Hoists
- Process Training for Plant Personnel
- Technician for Commissioning of Equipment
- Transport and Delivery to Site

Full Centrifuge Line includes:

- Portable Centrifuge
- Tipper Quench Machine
- CPP Pickle Boxes
- Perforated Centrifuge Buckets
- Electric Dryer/Pre-Heater Plate
- 1/4 ton Rotating Jib Crane
- Fume Extraction Equipment
- Fume Hood (Lip Extraction)
- Pulse-Jet Bag Filter
- Drawings of Duct System