

1997 Loma Cintex Auto Search Metal Detector w/ Conveyor

Mfg: Loma Cintex

Model: AUTO

Stock No. SBPP01.

Serial No. 10864

1997 Loma Cintex Auto Search Metal Detector w/ Conveyor. Model AUTO, S/N 10864. Sensitivity tested with test strips as 2.0 mm ferrous metals, 3.0 non-ferrous metals, and 5.5 mm non-magnetic stainless steel. Results may vary depending on site conditions, variances in product tested, and other factors. Search coils used to pick up and amplify disturbances triggered by ferrous and non-ferrous products are cast into an epoxy resin block to ensure the utmost stability and freedom from the effects of water or vibration. This machine was designed with wash down capabilities. Maximum aperture/clearance above belt: 37-1/2 in. W x 4-1/2 in. H. Conveyor belt: 8ft. L x 3ft. W. Baldor Motor: 3/4 hp, 208 - 230/460 V, 2.3 - 2.2/1.1 amp, 1,725 rpm, 60 Hz, 3 phase. Tigear Gear Box: size ratio 56/262- 60, max input hp 0.82, output torque 1,104, input rpm 1,750. Overall dimensions: 8 ft. 7 in. L x 5 ft. W x 4 ft. 1 in. H.

