

CONTACT PLATES



GENERAL DESCRIPTION

The Magnaflux® Contact Plates are installed on every magnetic particle bench unit we sell. The purpose of a contact plate is to give good contact to the part and protect the surface of the head and tailstock. These plates need to be replaced when you start seeing holes and excessive wear marks on the surface.

Note: Worn surfaces can lead to poor part contact, which could result in damage to the part.

Part Numbers

605647: Magnaflux® Lead Contact Plate

The Magnaflux® Lead Contact Plate is the replacement for original equipment. The soft lead plate provides excellent contact and fits all units except A-915 and H series units. Size: 6-3/4" (171.45mm) x 6-5/8" (168.275mm) x 1/4" (6.35mm) thick.

605657: Magnaflux® Heavy Duty Lead/Copper Plate

The Magnaflux® Heavy Duty Lead/Copper Plate contains braided copper impregnated with lead. It is more durable than solid lead plates. This plate is recommended for higher current, high production applications and fits all units except A-915 and H series units. Size: 6-3/4" (171.45mm) x 6-5/8" (168.275mm) x 1/4" (6.35mm) thick.

114184: Magnaflux® Heavy Duty Braided Lead Pad

The Magnaflux® Heavy Duty Braided Lead Pad is used with 12x12 contacts only. Size: 12" (304.8mm) x 10.5"(266.7mm).

INSTRUCTIONS

Place contact pad on headstock or tailstock shelf between the contact plate and shelf block. Secure with single flathead screw through the hole on the top center of the contact place. Inspect daily for ware and replace as necessary.