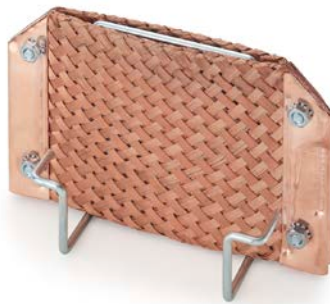


## CONTACT PADS



18948



18949



1848

### GENERAL DESCRIPTION

The Magnaflux® Contact Pads are copper braided pads that provide good electrical contact between the test part and contact head. Magnaflux® uses high grade copper alloy to provide good conductivity and the most durability. The pads help to prevent arcing and burning of test pieces. They are flexible and provide contact over the greater surface area. The pads are also reversible with two wear faces.

### Part Numbers

#### **18948: Magnaflux® Double-Braided Pad with V-Block**

The Magnaflux® Double-Braided Pad with V-Block is a heavy copper braid over a neoprene base that provides contact over larger surface areas. The molded V-Block base centers and supports test parts. The pad can be reversed to provide two wear parts (two #1848 pads) and fits all units except A-915.

#### **18949: Magnaflux® Double-Braided Pad with Clip**

The Magnaflux® Double-Braided Pad with Clip is similar to part number 18948, but clips over the headstock. There is no V-block associated with this item. This particular pad fits both A-915 and H series units.

#### **1848: Magnaflux® Replacement Pad**

The Magnaflux® Replacement Pad is approximately 4.75" (120.65mm) high x 7.5" (190.5mm) wide. It is used to replace pads for part numbers 18948 and 18949.

#### **14818: Magnaflux® Large Copper Braid Contact Pad**

Size: 4.75" (120.65mm) x 10.5" (266.7mm)

*Note: Pads are not included in the purchase of our new equipment. Each may be purchased separately.*

**INSTRUCTIONS**

Locate pads on blocks on headstock and tailstock. Make sure adequate air pressure is provided to unit to hold part firmly when clamped. Inadequate or low pressure will result in arching and possible damage to parts and pads. Inspect pads daily for wear, tears and fraying. Worn or damaged pads will cause arching and burning, resulting in damage to parts. If wear or damage is present, reverse pad to provide a new contact surface or replace with new Magnaflux® pad.