



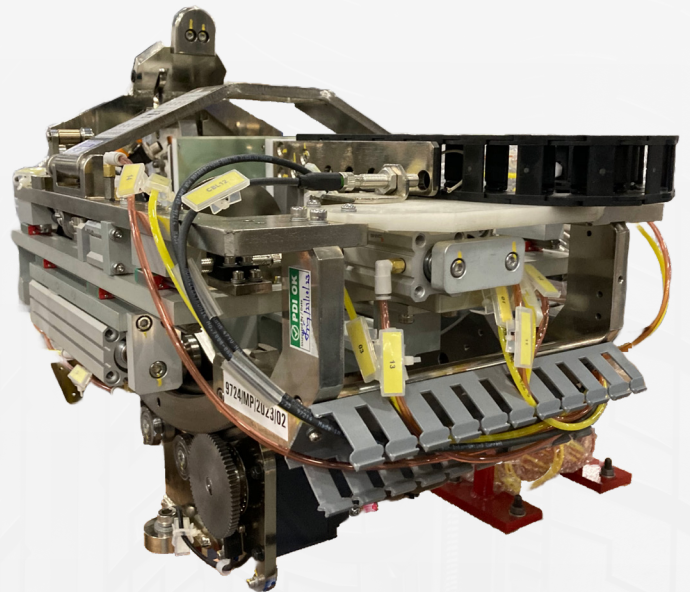
AkroMARK[™] Plus

For ASTEC[®] PLUS and ASTEC[®] FX Tire Uniformity, AkroDYNE[®] and AkroDYNE[®] FX Tire Dynamic Balance, and Integrated Machines

AkroMARK PLUS[™] is a multiple-color and multiple-shape marking system for hot stamp or LTA markers. The AkroMARK PLUS[™] is designed to provide accurate tire marking associated with final finish testing and can mark various tires, ranging from low-profile passenger tires to light truck tires.

Key Processes

- Tire marking identifies tire testing results for uniformity, dynamic balance, and other final finish tests. Marks may be used to identify tire grade, high or low points of radial force variation, or other specific measurements.
- Up to six pins with varying shapes and up to four colors in tape cartridges allow for multiple combinations of colors and marks when grading tires.
- Quick maintenance is a key feature designed for the unique marking head.
- Designed to meet Micro-Poise[®]'s Integrated Tire Measurement Systems (ITMS) comprehensive final finish marking requirements, AkroMARK PLUS[™] yields no cycle time increase.
- AkroMARK PLUS[™] can be retrofitted and integrated into other manufacturers' exit stations.



AkroMARK[™] Plus Upper Assembly



AkroMARK™ Plus Features

Independent Cartridge System

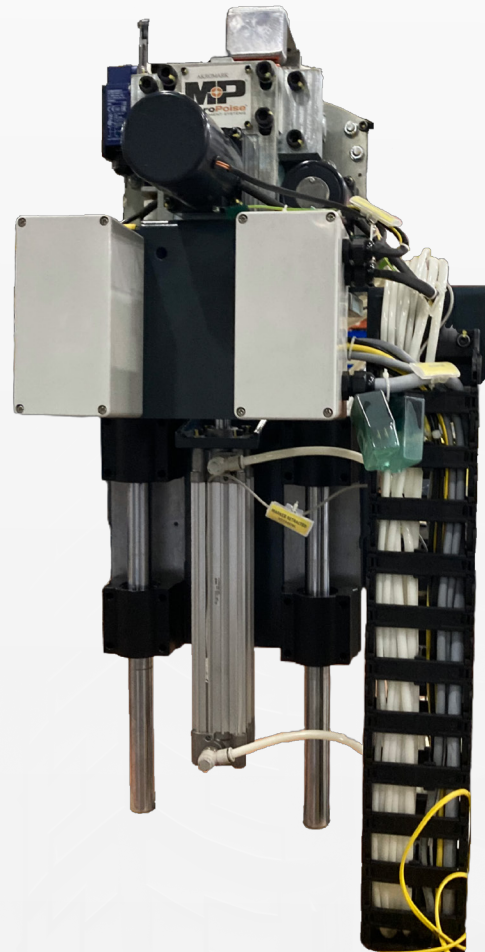
- Designed-in quick change capability yields less downtime for tape replacements
- Individual tape advancement provides longer tape life per color
- Both basic marking shapes and custom marks available and can be installed as part of the six-pin configuration

Satisfies Marking Requirements

- Reduces misidentified tires
- Designed to work with Micro-Poise[®]'s Integrated Tire Measurement System (ITMS) - allowing for one mark station to support an integrated final finish line

Flexibility of Design

- Standard colors of red, yellow, white, blue or green
- Standard pins with color selection provide for up to 256 possible marking combinations
- Custom marking pins and alternative color cartridges are available



AkroMARK™ Plus Lower Assembly

With more than 105 years of innovation behind us,
we continue pushing leading-edge tire measurement systems forward.
Micro-Poise[®]. Better by every measure.

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MP USA

Tel: +1-330-541-9100
Fax: +1-330-541-9111

MP Europe

Tel: +49-451-89096-0
Fax: +49-451-89096-24

MP Korea

Tel: +82-31-888-5259
Fax: +82-31-888-5228

MP China

Tel: +86-20-8363-4768 Ext 108
Fax: +86-20-8363-3701

MP India

Tel: +91-44-6699-5700
Fax: +91-44-6699-5721