

TRI-STAR TECHNOLOGIES

PT-2000P

Plasma

DataSheet

Treatment

Plasma Treatment Systems

APPLICATIONS

- Surface modification
- Better adhesion of lubricious coating for: catheters, guide wires, medical tubing (interior and exterior), etc.
- Stronger bonding between angioplasty balloons and catheters.
- Better adhesion of biocompatible coatings and porous coatings for implants.
- Better adhesion of FDA approved inks.

FEATURES

- Works with plastics, glass rubber, silicone, PTFE, metals, etc.
- Works in open ambient environment
- Works with any adhesive, coating or inking materials
- Does not damage, cloud or discolorate
- Clean room capable
- User friendly
- Easy to interface

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DURADYNE

for Medical & Biomedical Industries



Tri-Star Technologies, a world leader in atmospheric plasma systems, presents the PT-2000P, a portable plasma treatment system specifically designed for medical, biomedical and other critical applications. This state-of-the-art plasma technology facilitates improvement in bonding, potting, marking, gluing, coating or painting of any medical device made of non-conductive or conductive material. Its pin point accuracy and unique ability to treat the insides of medical devices as small as 50 microns, as well as the outside of larger items, makes it an indispensable tool for any medical or biomedical laboratory or production facility. The Duradyne Series Plasma System, by its ability to improve surface wettability characteristics, offers a more efficient, economical and user-friendly solution that is currently employed by numerous industry leaders.

Call or visit us on the web to get all the details.

www.tri-star-technologies.com



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