3D IONS PT
Plug & Treat – Plasma System
Highly Effective Surface Activation
PLUG & TREAT – PLASMA SYSTEM
Highly Effective Surface Activation

TECHNICAL DETAILS
- Treating area Ø 8 - 17 mm
- Power range: 400 - 1000 W
- Elect. connection: 220 V, 50/60 Hz
- Air pressure connection: 3 - 10 bar
- Working range air or N2: 3 - 5 bar
- Generator: 22 kg, 170/490/400 mm
- Programmable xy- table (option)

ADVANTAGES
- Non-conductive plasma ions
- Long-life, all metal treating nozzle
- Suitable for high speed operation
- Easy set up and operation
- Simple mounting on robotic arms
- Unlimited movability of nozzle
- Secure nozzle supply with flexible metal tube

APPLICATIONS
- Gluing, printing, painting
- Profile, groove, 3D-parts
- Metal, board, paper, plastic, wood

EXAMPLES
- Car body parts
- Folding boxes
- Cable labelling

SERVICEplus
- Nozzle with xy-table
- Metal cleaning
- Display treatment
- Profile treatment
- Treatment of car parts