

For Maximum Flexibility and Performance

MultiDyne™ is especially suited for treatment of smaller areas prior to pad/screen printing, gluing or coating.

The system can be incorporated into existing or new production lines or part of a stand-alone workstation.

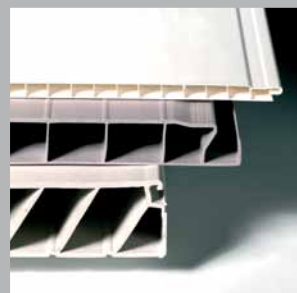
Each system is furnished as a complete set of standard components, including a generator with high-voltage transformer(s), air supply system and treating head(s).

Treatment on surfaces adjacent to metal inserts or areas held in a metal fixture is easily accomplished with the flexibility of the MultiDyne system.

The MultiDyne system is available with single or multiple treating heads.

The MultiDyne Advantage:

- The generator supplies power to the high-voltage transformer(s) which then directly supply the treating head(s), resulting in low-frequency Corona discharge.
- Standard treating heads deliver treatment to unlimited lengths of material in widths up to 2.5" (65mm) per head.
- MultiDyne is available with 1 to 16 treating heads.
- Flat and complex 3-dimensional surfaces alike are treatable with the flexibility of the MultiDyne system.



The Ability to Treat Thick Materials

3DT's innovative approach to Corona Treatment goes beyond 3-dimensional parts. Our advanced designs allow quality treatment of thick materials like corrugated plastic boards and foam stock. These materials have been historically difficult – if not impossible – to treat. Now, our systems not only give you the ability to treat these materials, but to do it in a high-performance, highly efficient manner.