



### TOU4 QC with double-end plates

Vetaphone has, especially for narrow web applications, and for the label industry, developed a range of small and solid compact treater stations, with a quick changeable electrode cartridge for easy film thread-up and maintenance. The stations can handle up to 4000 watts, which is sufficient to treat almost any type of substrate, and sizes have been kept to a minimum, ensuring mounting directly in-line in an appropriate position on narrow web presses.

The stations are equipped with ceramic electrodes for treatment of both electrically conductive substrates (i.e. metallised film) and non-conductive film (PP, PE, etc.).

Vetaphone have added a very user-friendly quick changeable electrode system, making maintenance and cleaning a very easy task. The ceramic electrode system can be upgraded from four (C4) to six (C6) highly efficient ceramic electrodes if treatment of difficult materials is required.

The units can be supplied with ozone extraction from the back (through the mounting plate) of the station, or from the top.

Besides removing the ozone the extraction also has a cooling effect on the ceramic electrodes, giving them prolonged durability.

All parts utilized in the stations are made from corrosion and ozone-proof materials.

#### Features:

- \* No tools required for maintenance
- \* Specially designed pull-out / push-in cartridge
- \* Offline maintenance in a matter of seconds
- \* Ceramic high power electrodes
- \* Rotating accuracy = 0,02 mm
- \* Stainless steel roller
- \* Low friction = 2.2 mN/m
- \* Parallelism of rollers = 0.02 mm
- \* Standard length of 280mm, 420mm & 560mm
- \* Double or single sided
- \* Upgradeable ceramic electrode system for treatment of difficult materials

