



Corona skip treatment unit with in line digital adjustment

In order to leave untreated areas at welding points, it is essential that the corona system on printing lines is able to make intermittent treatment at speeds up to 600 m/min. Vetaphone TS Skip is designed for this.

TS Skip operates with signals from a tacho sensor connected to the printing cylinder. With the tacho impulses as reference, the position and the length of the treated area can easily be adjusted even during production.

Adjustment can be made for one or two generators (A+B) and is done by setting 4 parameters in steps from 1 360 degrees of the circumference of the print cylinder.

Corona control of skip treatment of 2 individual generators, giving double sided corona treatment.

Adjustment of position of skip and treat lengths.

Changeable tacho sensor - The tacho sensor is a separate part, easily fixed to the print cylinder. The design ensures accurate and repeatable skip and treatment lengths.

Control box - Will be supplied as a separate box to be installed wherever convenient to the operator.

