

TACHOSCRIPT

REGISTRATION PAPER FOR TACHOGRAPHS OF MOTOR RAIL VEHICLES

In general

TACHOSCRIPT is used as a registration paper in tachographs of motor rail vehicles for evident recording of data such as speed, travel direction, time of moving and time of standing, covered distance as a function of time.

Depending on the type of the speedometer, air pressure in the brakes and other quantities may be recorded as well.

The registration paper itself is a roll of paper saturated on both sides with wax and printed with coordinates.

The wax layer is a mixture of organic substances guaranteeing a resistance (non-softening) for engraved recording at temperatures up to 80° C.

Recording of the quantities is done mechanically by scratching marks with sharp points of the device into the wax layer deposited on the paper.

The rolls are manufactured in 5 types differing by the print for registering speed of motor rail vehicles in ranges 0-90, 0-100, 0-120, 0-150, and 0-180 km/hour.

The product TACHOSCRIPT is intended and tested primarily for registration speedometers produced by Hasler Teloc company.

Following the technical parameters of this company, the product is according to the customer's demand delivered in the range of 16-19 m length and 101.5 mm width.

The registration paper is wound on a paper core, the outer diameter of the roll applicable to the Hasler Teloc equipment for the length 19 m is max. 36 mm.



The product has been produced and marketed in conformity with a quality system according to the international standard EN ISO 2000.