

## REMOVAL OF MISPRINTED TEXT

### from Cable & Plastic Tubing

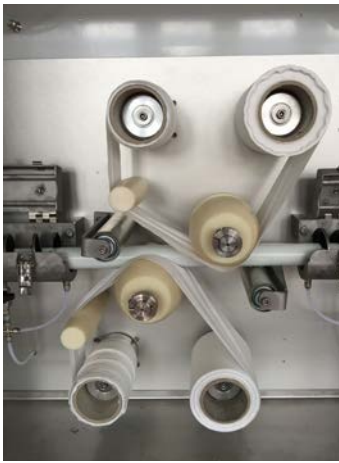
- ▶ Removal of misprinted text from cable & plastic tubing with nonwoven tapes
- ▶ Suitable for cable diameters ranging from 5 mm to 25 mm (others on request)



#### Benefits at a glance:

- Effective, economical and environment friendly
- Small footprint / Treatment within the smallest space
- Operator friendly

## KFP - V System



The KFP-V unit has been designed to remove misprinted text from insulated cables and plastic tubing. The two stage process consists of first dosing the cable with a suitable, liquid agent and then passing it through two sets of driven nonwoven tapes that wipe off the print.

The liquid agent is drip fed onto the cable or tubing and evenly spread via static brushes. The cable or tubing then passes through two sets of off-set nonwoven tapes that wipe off the print. The tapes are mechanically driven and run in the opposite direction to the cable flow. The continuously moving, infinitely variable speed of the tapes ensures the tape in contact with the cable is always clean. As each pair of cleaning tapes is off-set by 90 degrees, this together with adjustable pressure rollers ensures the complete circumference of the cable is covered / wiped.

The complete unit is provided with operator friendly, hinged enclosures to which an extractor fan system can be fitted in order to keep the working area free of any fumes.

The KFP-V system is suitable for cable diameters ranging from 5 mm (.20" ) to 25 mm (1" ) / (others on request).

The line speed and consumption of cleaning materials (liquid agent / nonwoven tape / brushes) will vary according the amount and density of the misprint to be removed.

## TECHNICAL DATA:

- Recommended cable-Ø: 5,0 - 25,0 mm (others on request)
- Max. line speed: depending on the application
- Wire centerline height: adjustable from 800 to 1200 mm
- Motor: step motor (4x)
- Dimensions (LxWxH): 1500 x 750 x 2000 mm
- Power supply: 230 V
- Brush-Ø (spiral brush): depending on application
- Non-woven tape: width 150 mm

GEO-Reinigungstechnik GmbH

T +49(0)25 42 / 9555 - 290  
F +49(0)25 42 / 9555 - 291

E [info@geo-reinigungstechnik.de](mailto:info@geo-reinigungstechnik.de)  
I [www.geo-reinigungstechnik.de](http://www.geo-reinigungstechnik.de)