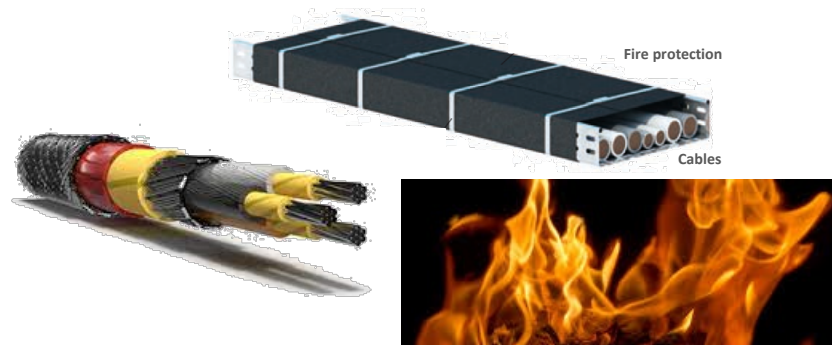# Application Description

SURFACE CLEANING OF FIRE RESISTENT TEXTILE

Xstream high velocity non-contact surface cleaning system
with AUTO DC Technology® ionizing system

Fire protection

Cables

Application Information
DUST CONTROL

hildebrand TECHNOLOGY
a Gema division

Gema

Non-contact removal of all loose fibers and particles during the slitting process of fire resistant textile.

Fire resistant cables are used in critical electrical circuits, such as safety circuits and life support circuits which are required to function in the case of emergencies. Manufacturing of this textile generated a lot of dust and contaminates the process as well as can become a health issue for the machine operators. The **Xstream** system ensures a max. cleaning efficiency to avoid these issues.

Key Features:
- Retrofittable – fast and easy
- Up to 12.000mm web width and up to 2000m/min web speed
- Fully automated **AUTO DC Technology®** ionization **iOnstream 4.0**
- All parameters and system real-time data are visualized

Our product is ideal for any slitting process:
- Slitting-rewinding or Trim-cut after the knifes
- Textile, Tissue, Nonwoven
- Paper and Cardboard laminates

Find out more:
Xstream

Gema

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