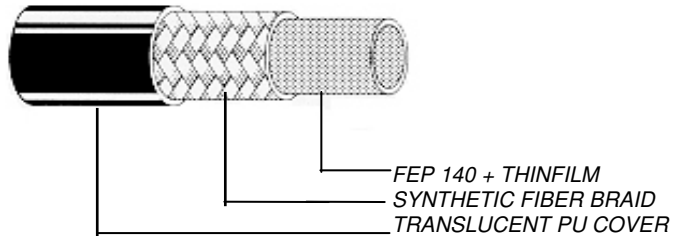


# ELECTROSTATIC LOW PRESSURE HOSE

DATA SHEET

07-1363

TYPE : **AEL**



## CONSTRUCTION

- **Inner tube** FEP 140 + THINFILM
- **Reinforcement** Synthetic textile fiber
- **Cover** Polyurethane

## PROPERTIES

- Safety thermoplastic hose
- **NON CONDUCTIVE**, High Voltage proof (85kV)
- [Compliance to the Electrostatic Finishing Equipment norm FM 7260](#)
- Excellent resistance to solvents and chemicals
- Excellent moisture & fungus resistance
- Abrasion resistant translucent cover
- UV and Ozone resistant

## APPLICATION

- Electrostatic High Voltage Acrylic based painting
- Suitable for color change systems
- Liquid and gas transfer
- Plural components, foam
- Circulating paint

## TECHNICAL SPECIFICATIONS: EXITFLEX TYPE **AEL 4.10**

HOSE TYPE	AEL 4.10
HOSE ID MILLIMETRE	4
HOSE OD MILLIMETRE	10
<b>MAXIMUM OPERATING PRESSURE</b>	
in Bar	25
In PSI	362
<b>MINIMUM BURST PRESSURE</b>	
in Bar	100
In PSI	1'450
MINIMUM BEND RADIUS in mm	55
WEIGHT in GRAMS per meter	53

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