

EXTRUSION LINE INSULATION SYSTEMS

Low-cost insulation blankets offer significant protection for employees working near high-temperature plastics manufacturing equipment by confining process heat inside barrels, extruders, dies and hoses. Safe to the touch while machines are running, these insulation systems reduce the risk of personnel burns from contact with high-temperature surfaces.

We carry both off-the-shelf solutions for any extrusion, blown film or blow molding equipment and custom designed insulation systems. Our unique design technology allows us to create custom blankets with notches, donuts, cut-outs or any other variation required to perfectly fit your equipment.

Benefits

- Increased personnel protection
- Reduced heat loss
- Increased energy efficiency
- Maintains easy access to dye and adjustment lugs
- Decreases ambient air temperature
- Controls processes
- Reduces BTU by 88%

Design Components

- One inch thickness
- Custom design to fit each die
- Easy application and removal
- Magnet closure option

