

Our High Heat Insulation Applications

Techjack insulation jackets are made using heat resistant fabrics and insulation materials with low heat transmission coefficient. Produced in factory or which are custom-built depending on the area where the application will be made, these products are covered outside the machine or equipment so as to prevent heat loss from surface.

In periodical maintenances, insulation jackets are dismantled so help finishing the maintenance easily.

These products, of which assembly and disassembly are very simple, prevent the machine from working rapidly and thus also prevents an extra cost.

These applications continues to provide energy saving in plants without losing their quality for long years.



Manner of Application of Techjack High Heat Insulation Jackets

These manufactured cushions are put side by side and piled one on top of another like jackets a machine and they are wrapped all around the machine and heat leakage from anywhere is prevented.

A machine that is insulated in this way becomes ready to repair thank to easy disassembly of cushions on the occasion of periodical maintenance or repair. After required repair is done, cushions can be assembled to their places again and the machine become ready to function in a very short time.

Correctness of the application should be reported with the thermal image to be taken after application.