

## VESSEL HEAD INSULATION SYSTEM

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700 PRODUCE RD.  
78557 HIDALGO, TX



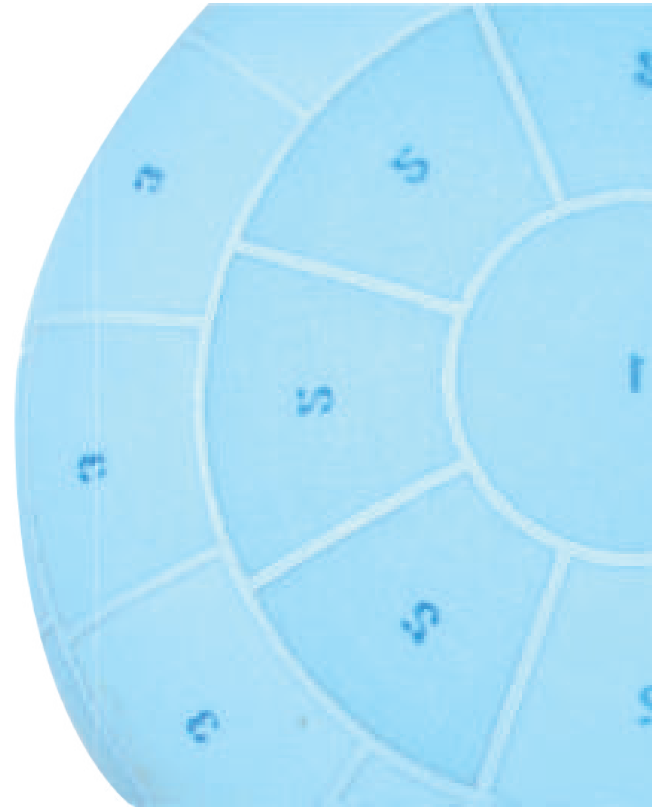
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## Vessel Head Insulation

We manufacture high precision cutting insulation for vessel heads, this prefabricated insulation reduces dramatically the number of joints allowing maximize thermal insulation performance.



## Advantages

Most of the insulation defects that are associated with vessels occur through poor initial installation. Our Insulation System provides high quality shaped allowing increase thermal insulation efficiency and preventing corrosion under insulation, therefore extends equipment lifetime.



Our prefabricated insulations are custom made with a precise fit for your vessel head. They come with a number code for easier installation which reduces time and labor expenses ensuring high quality and durability of your vessels insulation.

## Available Materials

Cellular Glass  
Extruded Polystyrene  
Polyisocyanurate  
Phenolic  
Polyurethane  
Calcium Silicate  
Expanded Perlite  
Mineral Wool



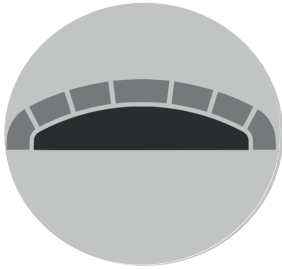
Our Prefabricated Insulation are manufactured according to the tolerance ASTM C585 and ASTM C450 the standard Practice for Fabrication of Thermal Insulating Fitting Covers for NPS Piping and Vessel Lagging.



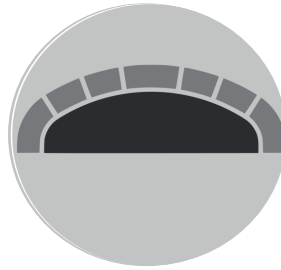
## Main Benefits

- Maximum savings in energy & money
- Prevent Corrosion Under Insulation
- Quick to install
- 50% - 75% Fewer joints
- Any type, size and shape
- Easy to fit
- Less dust in field location
- Reduce up to 70% installation time

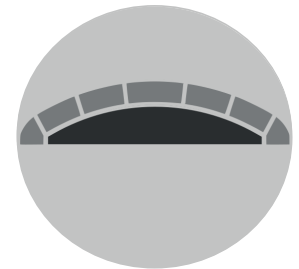
## Most Common Fittings



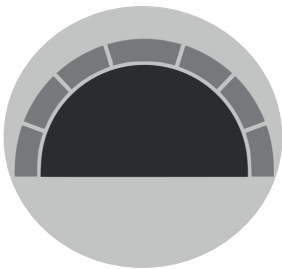
ASME HEADS



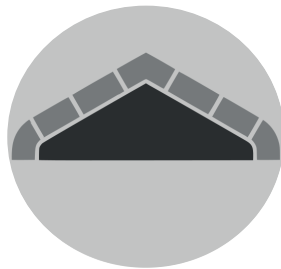
ELLIPTICAL HEADS



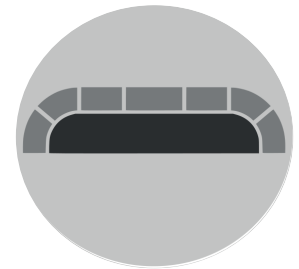
DISHED HEADS



HEMISPHERICAL HEADS



TORICONICAL HEADS



FLAT HEADS

## Available Fittings Insulation

Quick to install.

The Insulation comes with a number code making the installation easier, which reduces time and labor expenses.

Fewer joints.

Between 50% - 75% less joints allow a smooth surface to apply sealants and finishes quickly.

Less sealants and adhesives.

Prefabricated insulation will make you save time and money by reducing the waste in expensive sealants and adhesives.

