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Carbon residue

 1 Min Read

Carbon residue for a fossil fuel can be defined as the tendency of that fuel to form carbon deposits at high temperature in an inert atmosphere.

Carbon residue for a fuel is measured in weight percentage (wt %) or parts per million by weight (ppm wt). High carbon residue value is undesirable for a fuel.

Different carbon residue values can be defined for a fuel depending on the measurement method used. Ramsbottom Carbon Residue (RCR), Conradson Carbon Residue (CCR), Micro Carbon Residue (MCR) are the indexes used corresponding to three different measurement methods used.

Your Reaction?



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- External gear pump
- Internal gear pump
- Double screw pump
- Peristaltic pump
- Double diaphragm pump in discharge position
- Turbine pump with positive...

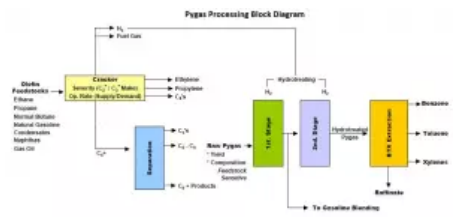
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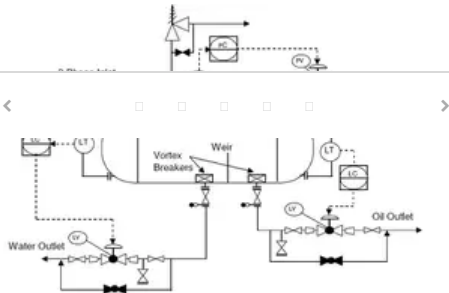


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This C5+ cut, if left in its raw form, has little commercial value owing to its high reactivity and low stability. However, the stream contains many high-value...

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Typical P&ID arrangement for 3 phase separator vessels

The diagram from above represents a typical P&ID for 3 phase separators.
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