

```
dealii::GalerkinTools  
::ScalarFunctional< spacedim,  
spacedim >
```



```
graph BT; A[dealii::KirchhoffMaterial00< spacedim >] --> B[incrementalFE::Psi< spacedim, spacedim >]; B --> C[dealii::GalerkinTools::ScalarFunctional< spacedim, spacedim >];
```

The diagram illustrates an inheritance hierarchy. At the bottom is a box with a grey background containing the text 'incrementalFE::KirchhoffMaterial00< spacedim >'. A blue arrow points upwards from this box to a middle box with a white background containing 'incrementalFE::Psi< spacedim, spacedim >'. Another blue arrow points upwards from the middle box to a top box with a light grey background containing 'dealii::GalerkinTools::ScalarFunctional< spacedim, spacedim >'. All boxes have a thin black border.

```
incrementalFE::Psi  
< spacedim, spacedim >
```

```
incrementalFE::Kirchhoff  
Material00< spacedim >
```