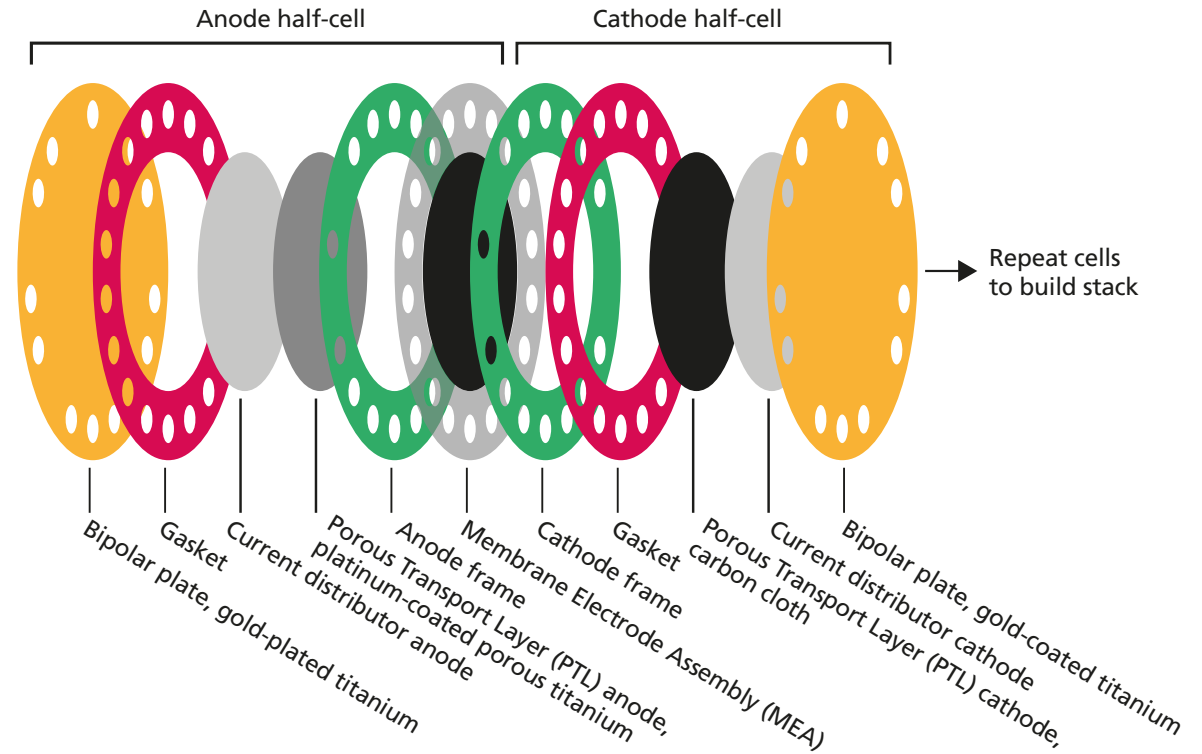
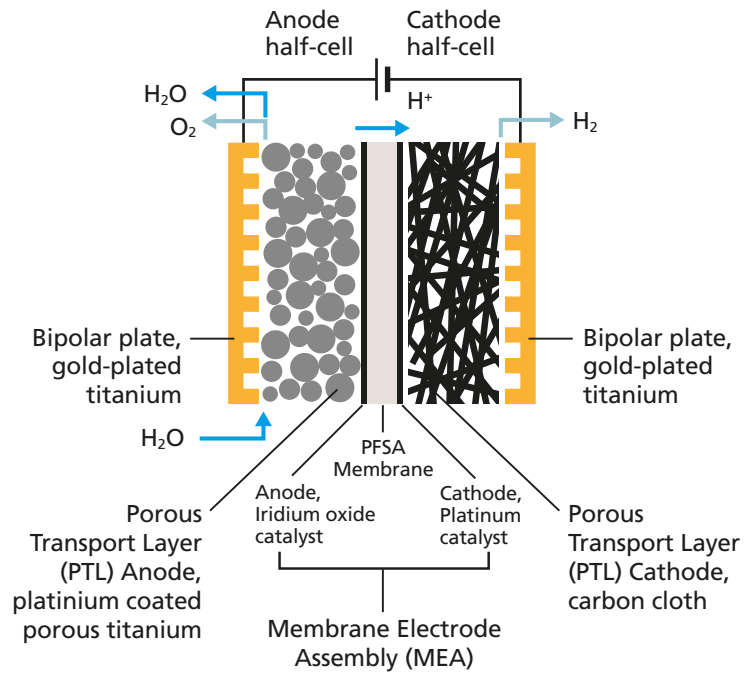


PEM Electrolyser Stack Architecture and Critical Components



PEM – Proton Exchange Membrane or Polymer Electrolyte Membrane

PTL – Porous Transport Layer

MEA – Membrane Electrode Assembly

BP or BPP – Bipolar Plate

PFSA – Perfluorosulfonic acid ionomer, eg Nafion™