

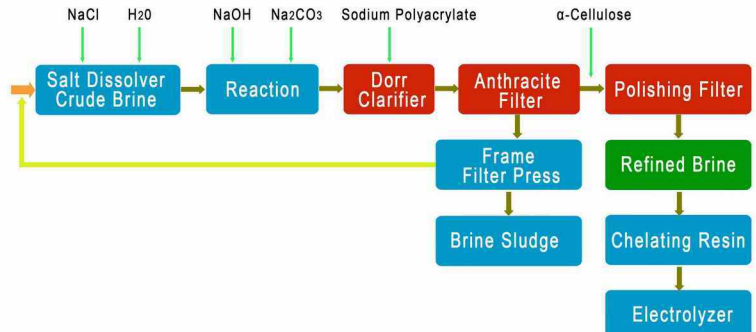
Methods for Primary Brine Refining

Basic purpose for primary brine refining is to remove impurities and solids in the crude brine, such as CaCO_3 , $\text{Mg}(\text{OH})_2$, BaSO_4 , algae, humic acid, mud, which are harmful to chelating resin, and ion-exchange membranes, and can cause higher voltage, shorter working life, and higher production cost.

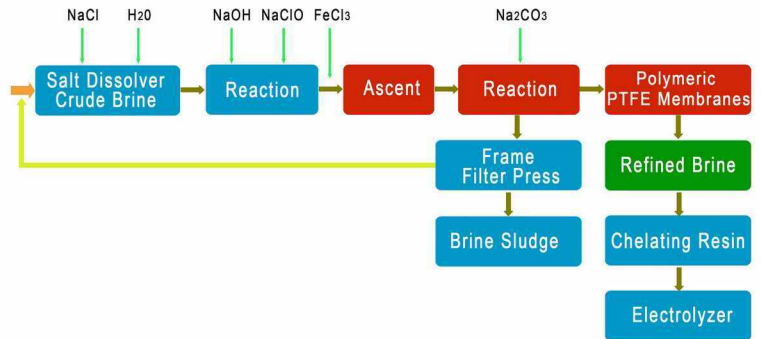
Better quality of brine will ensure better life of membranes.



CLARIFIER PROCESS



POLYMERIC PTFE MEMBRANE PROCESS



CRBR™ CERAMIC MEMBRANE PROCESS

