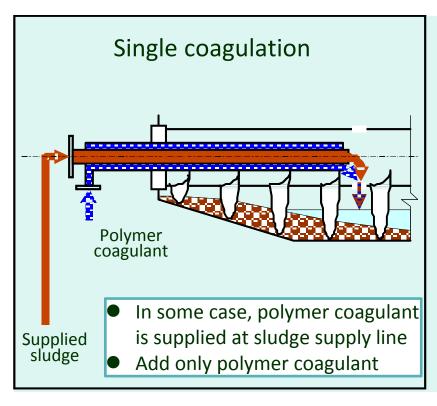
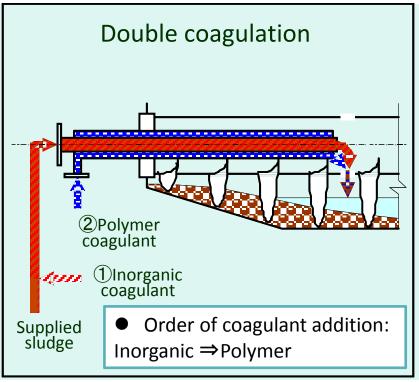
Inside Double Coagulation Centrifugal Dehydrator

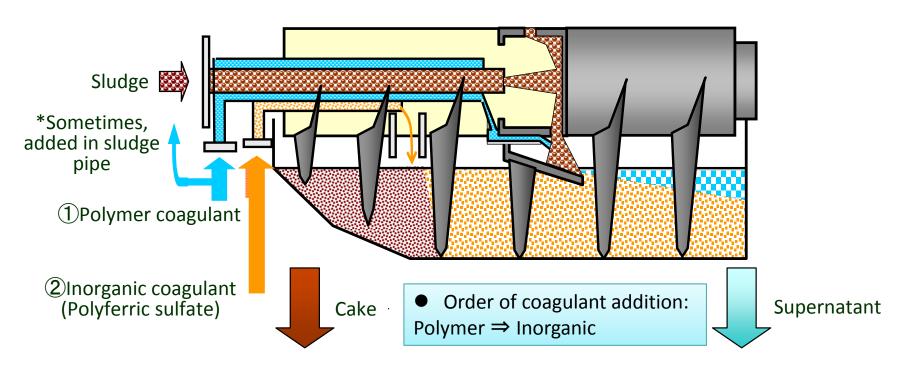
Usually, dewatered sludge still contains water of approx. 80% that makes increase cost of transportation and disposal. Efficient dewatering is required for cost reduction.

Conditioning Methods





Configuration and Mechanism





Features and Benefits

Reduction of water content rate

 Comparing to conventional dehydrator, water content rate can be reduced by 6 to 8%

Good applicability

Applicable to digested sludge with low dewaterability

Good recyclability

• Conventional centrifugal dehydrator can be modified

Cost reduction

• Can reduce sludge volume by about 25% with dewatering

Odor reduction

• Polyferric sulfate reduces sludge odor