CONTRAMIX®

••• TOP-ENTRY AGITATOR WITH **COUNTER-ROTATING TWIN MOVEMENT**

· Agitator with counter-roating twin movement hollow bushing solid shaft

• The power can reach 160 kW

Viscosity up to 250000CP

• The temperature of the medium can reach 180°C

Extremely complex and sophisticated mixing design

same axis opposite rotation directions

Circumferential rotation and central agitation in opposite directions

Commonly applied to working conditions nvolving high-viscosity materials

Application: Petrochemical industry, Agro-food, Pharmacy

External mixing

 The frame impeller (wall scraping) is used for viscous mixtures and highly viscous mixtures or non-dense solid suspensions

Double motor mixing

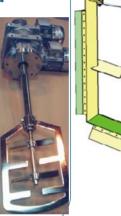
 Internal mixing machine (propeller impeller) To 75kW

 External mixing machine (frame impeller, wall scraping) To 160kW



Materials and application

- Stainless steel carbon steel. coated steel, alloy and other materials
- Excellent industrial equipment, can also be used for laboratory or pilot workshop



Internal mixing

- The propulsion impeller is used for circulation viscous medium
- Open turbine for medium cyclic and solid particle shear



Advantage

Double motor drive Viscosity up to 250000CP To a temperature of 180 °C

Seal

Sealing scheme can be customized according to actual working conditions





