

CONTRAMIX[®]

TOP-ENTRY AGITATOR WITH COUNTER-ROTATING TWIN MOVEMENT

- Agitator with counter-rotating 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 with high-viscosity materials

Application: Chemical industry, Agro-food, Pharmacy

External mixing

- The anchor (with scrapers) is used for viscous mixtures and highly viscous mixtures or highly dense solid suspensions

Double motor mixing

- Internal mixing machine (propeller) To 75kW
- External mixing machine (anchor, with scrapers) 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 agitation



Internal mixing

- The internal impeller is used for circulating viscous material
- Open turbine is used for circulating material and shearing solid particles



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

