SIDE ENTRY AGITATOR ES 2000

- Reduced investment costs
- Reliable technology
- Shut-off device
- Two seal types
- Flushing device
- Low weight
The new ES 2000 Side-entry agitator

New EKATO FLUID agitator series / reliable seals / “shut-off” device allows seal maintenance and removal even with full vessel / suitable for vessel volumes up to 50,000 cubic meters.

In contrast to top entry units, side entry agitators type ES 2000 are fixed to the vessel shell near the vessel bottom with an agitator shaft that is almost horizontal.

- Impeller diameter up to 1,300 mm
- Shaft length up to max. 1,100 mm
- Motor power up to 30 kW

Special attention should be given to the selection of a reliable mechanical seal. EKATO FLUID apply the existing know how of the EKATO GROUP by using mechanical seals of EKATO.

Single acting product lubricated mechanical seals, or optionally double acting mechanical seals with barrier liquid can be used. Both seal types are of cartridge design.

THE EKATO SERVICE provides a broad range of services: „Service on site“, installation, start-up, trouble shooting and availability around the clock including instruction and training of the operation personnel. EKATO also has the required expertise for plant optimization and preventive maintenance.