# Your Local Partner for Fast, Reliable and **Cost-effective Mixing Technology**



Proudly assembled in America, with German engineering

Custom designed for your specific process requirements, serving a wide variety of applications.

## **Applications:**

Biotechnology, chemicals, fertilizers, fibers and textiles, food products, lubricants, mineral oils, minerals processing, oleo chemicals, paints and printing inks, pharmaceuticals and cosmetics, raw materials, plastics, pulp and paper, water and waste water and much more!

### **Possibilities:**

Material of construction: stainless steel, carbon steel, titanium, Hastelloy, linings. Polished surfaces.

- State-of-the-art mixing technology
- Fast response and customer support
- Aggressively cost effective
- Quick delivery < 4 weeks with local technical support

### **EKATO EM 2000 Series**

- Operating pressure up to 100 PSIG
- Operating temperature up to 350°F
- Shaft diameter from 1,5" to 4"
- Impeller diameter from 5"
- Motor power from 3/4 to 50 HP
- Material of construction AISI 316 Ti
- Flange dimensions according to ANSI

### Agitator designed shaft seals:

- EKATO ESD 32T: Single-acting, dry-running mechanical seal
- EKATO ESD 34N: Double-acting, liquid lubricated mechanical seal
- · Lip seal, stuffing box

### **EKATO FD Series**

- Atmospheric vessels
- Operating temperature up to 210°F
- Shaft diameter from 1,5" to 4"
- Impeller diameter from 5"
- Motor power from 3/4 to 50 HP
- Material of construction AISI 316 Ti













EKATO Corporation Headquarters in Oakland, NJ with research and development center and testing area.

# **SERVICES**

# EKATO Corporation – your one-stop source for all agitation and mixing technology requirements:

- Latest mixing technology
- US manufacturing, inventory, assembly and testing capabilities
- Cost-effective, robust, long lasting and durable equipment
- High product standard
- Custom designed to process
- Wide range of applications
- Short delivery times

Are you getting the most out of your mixing/process solution?

With representatives all over AMERICA, EKATO is right at your door with the right solution

### Contact:

+1-800-203-5286 (toll-free) or +1-201-825-4684

