# 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: stainlass steel, carbon steel, titanium, Hastelloy, linings. Polished surfaces.

- State-of-the-art mixing technology
- Fast response and customer support
- Aggresivley 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.



Ken Bosiers, Product Manager Phone: 201-825-4684, ext 222 ken.bosiers@ekato.com

24 Hour Service Support Hotline: +1 800-203-5286

Headquarters: EKATO Corporation -

48 Spruce Street · Oakland, NJ 07436 · USA · E-mail: usa@ekato.com

#### Your regional contact:

- A+D Alton Smith · Regional Manager Phone: 201-785-4259 alton.smith@ekato.com
- B Frank Tyler · Regional Manager Phone: 201-310-9789 frank.tyler@ekato.com
- C Rui Soares · Regional Manager Phone: 201-785-4672 rui.soares@ekato.com
- E Justin Lightner · Regional Manager Phone: 201-574-6212 justin.lightner@ekato.com