



Custom Engineered Agitation Solutions

This MixPro[™] line of top entry gear drive agitator provides end users with a more cost effective alternative to the competition's typical helical geared units. The reducers utilize non-proprietary worm gearing which is specifically designed for reliability and versatility in high production environments. The compact design of the worm reducer provides a low profile for installation into space restricted applications. As with all MixPro's top entry equipment, the GTW series utilizes process matched wet ends for optimum agitation solutions.

This established MixPro[™] design is widely recognized by industry as a leader in top entry agitation equipment.



Built to handle the toughest environments MixPro[™] agitators have proven themselves time and again in high production manufacturing environments where quality and performance are paramount. Our quality assurance process tests every

mixer to withstand the harshest conditions and perform to specification.









Features & Benefits

- The agitator drive is comprised of a non-proprietary reducer which utilizes worm gearing to provide a variety of output speeds.
- The compact design of the reducer housing enables installation into space restricted areas.
- The worm drive has an inherently high shock load capacity over other forms of gearing.
- Worm gearing provides for smoother operation than most alternative forms of gearing.
- · The agitator drive head is available in a variety of configurations, matched to the application (ie. flange mount, plate mount, with seal, without seal, etc.).
- OSHA guarding is standard for increased safety.
- Readily accessible lubrication and inspection points are incorporated into the design for increased maintenance serviceability.

Contact Us

Professional Mixing Equipment Inc.

22 Melanie Drive, Brampton, ON, Canada L6T 4K9 Tel: (905) 790-5444 Fax: (905) 790-5420 www.mixproagitators.com

Your local representative is:



JH Process Equipment Inc. 617 Jeffers Circle, Exton, PA 19341 610-903-0900 | www.jhprocess.com

Applications



Pulp & Paper

- Stock Prep Systems
- Recovery Systems
- Coating Systems
- Effluent Treatment



Mineral

- Precious Metals (gold & silver)
- Base Metals
- Effluent Treatment
- Cyanide Destruct



Non-Metallic Minerals

- Clay
- Calcium Carbonate
- Titanium Dioxide



- Paints & Pigments
- Edible Oil
- Starch
- Petro-Chemical
- Alcohol Production
- Building Products



Wastewater/ Water **Treatment**

- Flocculation
- Chemical Blending
- Flash Mixers



