

Represented  
by:



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**GMX 8000 Series**

High efficiency design configured for medium duty applications

Typical Application : Tanks with light viscosity products  
(2000 to 10,000 gallons)

## Configuration Options

<b>Motors</b>	HP Range: 1 to 5Hp	▶ A full range of motors are available for this series.
<b>Gears</b>	Helical and Helical Worm	▶ Deep groove ball bearing, Minimum Service Factor - 1.5
<b>Mounting</b>	Plate/Flange and Angle Mount	▶ Offer flexibility in adapting to your tank and optimising mixing
<b>Impellers</b>	Dynamix High Efficiency Pitch	▶ Features 3 Bladed Hybrid Pitch Impeller

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### THE DYNAMIX SOLUTION ASSURANCE

We provide performance-guaranteed solutions designed for your **PRODUCT, PROCESS, and ENVIRONMENT.**

# At Dynamix, we provide you with a SOLUTION, not just a mixer.

The Difference?

We consider your **Product**, **Process**, and **Environment**.

Our commitment to this is embodied by our **Solution Assurance** – our process guarantee.



## GMX Series

**DYNAMIX "GMX SERIES" AGITATORS** an intermediate class of mixers for tank volumes of 2,000 to 10,000 gallons. Flexible configuration and installation options means this mixer can address tight budgets and schedules.

This line of mixers is designed and configured for expedited delivery and ease of installation. Contact us if you have a short lead time or a tough environment for installation.

## Configuration Options

<b>Motors</b>	Power Range: 1 to 5HP	▶ Standard NEMA C-face motors available
<b>Gears</b>	Minimum Service Factor of 1.5	
	▶ Parallel shaft with high quality helical gears	
	▶ Up to AGMA Class 10 gear quality	
	▶ Gear hardness - 58 Rockwell C minimum	
	* Also available with low profile right angle gear boxes	
<b>Bearings</b>	Deep groove ball bearings	▶ Rated L - 10 for life over 50,000 hours
<b>Oil Seals</b>	Quadra lip seal	▶ Protects gearbox from the environment and offers redundant protection of your application from contamination
<b>Shaft Mounting</b>	Hollow quill assembly	▶ Types include hollow quill coupling for ease of field assembly.
<b>Housing</b>	SAE 30 Gray iron	▶ Strong and Rigid.
<b>Agitator Mounting</b>	Plate, Flange or Angle Mount	▶ Angle or Offset Mounting configurations available to avoid the need for baffles, and optimize mixing
<b>Impeller</b>	High Efficiency Pitch	▶ Bridges the benefits of our P4 Pitch impeller and the low shear of our Dynaflow. The design benefits of this impeller include easy installation and an economical price. *Other impellers also available
<b>Construction Material</b>	Various options	▶ Carbon Steel, Stainless Steel other Coatings Available



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