

## Configuration Options

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|------------------|-----------------------------------|---|
| <b>Motors</b>    | HP Range: 1 to 300                | ▶ A full range of motors are available for this series        |
| <b>Gears</b>     | Minimum Service Factor - 2        | ▶ Oversized tapered roller bearing for the heaviest loads     |
| <b>Mounting</b>  | Plate / Flange                    | ▶ Several heavy-duty configurations to suit your tank         |
| <b>Impellers</b> | Pitch, Straight & High Efficiency | ▶ A full range of impellers to be selected for perfect mixing |

→ Get a Quote Now!



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

The Difference?

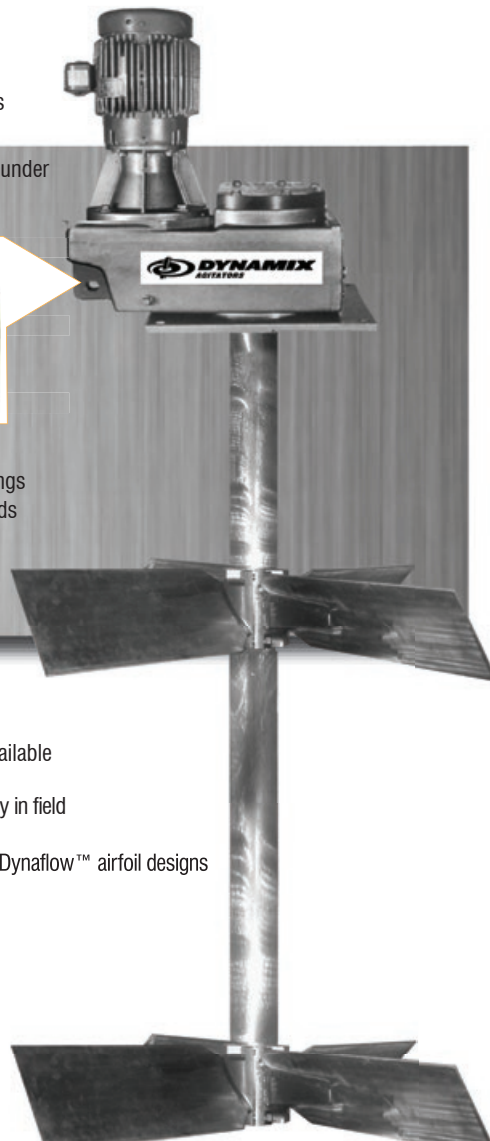
We consider your **Product**, **Process**, and **Environment**.

## NMX Series Industrial Agitators

**DYNAMIX "NMX SERIES" AGITATOR** is specifically designed to provide the process results you demand. The quality of the components and rugged construction produce long-term, trouble free operation.

### Configuration Options

<b>Motors</b>	Power Range: 1 to 300 HP	▶ Standard NEMA C-face motors
<b>Gears</b>	Minimum Service Factor of 2.0	▶ Ensures continuous operation under heavy loads
	<ul style="list-style-type: none"> <li>• Gears constructed of SAE 8620 steel, hardened to 60 Rockwell</li> <li>• Gears ground to AGMA 13 quality will provide long and quiet operation</li> <li>• Optimal configurations for low RPM mixing and high torque requirements</li> </ul>	
<b>Bearings</b>	Rated L-10 Life over 100,000 hrs	▶ Oversized, tapered roller bearings can withstand the heaviest loads
<b>Oil Seals</b>	Quadrilip Seals Unique Dry Well Seal	▶ Protects assembly even in the harshest conditions



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|-----------------------|---------------------------|--|
| <b>Housing</b>        | SAE 30 Gray Iron          | ▶ Strong and rigid   |
| <b>Mounting</b>       | Plate / Flange (Pedestal) | ▶ Full range of configurations available                     |
| <b>Shaft Mounting</b> | Hollow Quill, Flange      | ▶ Options ensure ease of assembly in field                   |
| <b>Impellers</b>      | Wide Range Available      | ▶ Pitched Blade, Radial Blade, and Dynaflow™ airfoil designs |



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|------------------|------------------------------------|--|
| <b>Hubs</b>      | Split Hubs are standard            | ▶ Split Hubs, Solid Hubs, Bolted Blades, and Welded Blades available |
| <b>Materials</b> | Available in all machineable metal | ▶ Carbon, 304 and 316 Steel, with various coatings available         |

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