

Ferti-Ject Agitators

The Ferti-Ject Agitator motor and gearbox is specifically designed and engineered for the highest efficiency mixing and agitation applications.

Designed to keep products in suspension and completely dissolved within the required parameters for extended periods of time the Ferti-Ject Agitator is available in a range of speeds and impellor configurations for use with a range of fertigation media.

The wet end components of the Ferti-Ject Agitator are manufactured from high quality stainless steel to provide a long service life.

MG MIXING UNITS

| Model Code: | RPM | | Vessel size | | Shaft length |
|------------------|-------|-------|-------------|--------|-----------------|
| | 50 Hz | 60 Hz | Liters | Gallon | mm |
| | | | | | |
| MGR1-ATA2-S4-1 | 1450 | 1740 | 1000 | 264 | 1000 |
| MG\$1-BT26-\$1-1 | 280 | 336 | 1000 | 264 | 1000 |
| MGR1-ATA2-S4-2 | 1450 | 1740 | 1500 | 396 | 1200 |
| MGS1-BTB2-S1-2 | 280 | 336 | 1500 | 396 | 1200 |
| MGR1-ATB6-S3-3 | 900 | 1080 | 2200 | 581 | 1500 |
| MGS1-BTB2-S1-3 | 280 | 336 | 2200 | 581 | 1500 |
| MGR1-ATB6-S3-4 | 900 | 1080 | 2500 | 661 | 1800 |
| MGS1-ATC2-S1-4 | 280 | 336 | 2500 | 661 | 1800 |
| MGS1-BTC2-S2-5 | 380 | 456 | 5000 | 1321 | 2000 |
| MGS1-BTC2-S1-5 | 280 | 336 | 5000 | 1321 | 2000 |
| MGS2-BTC2-S2-6 | 380 | 456 | 10000 | 2642 | 2600 |
| MGS2-BTC2-S1-6 | 280 | 336 | 10000 | 2642 | 2600 |

Single or Three Phase Motor

Direct Drive or Reduction Gearbox

Shaft Length 1000 to 2600mm

Mixer Speed 280, 380, 900 or 1450 RPM

Suits Vessels from 1000 to 40,000 ltrs

Impellor Diameters 280 or 350 mm

Supplied in a ready to install DIY kit, the Ferti-Ject Agitator is available in a range of mounting options and is suitable for use in mixing vessels from 1000 ltrs to 40,000 ltrs.



Ferti-Ject International

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