



# Revolutionising Silo Assembly

Reduce assembly time and costs for your silo production with the M10 Huck Magna-Lok MX



**Quick & Consistent Installation**

- Installed in seconds
- One sided installation
- Low skill and repeatable



**High Performance Maintenance Free Joints**

- No maintenance required
- Superior joint performance
- Water-resistant\*



**Lower Lifetime Costs**

- Quicker assembly times
- Reduced operator costs
- Maintenance cost savings

\*Fastener should be application tested to ensure suitability



## Huck Magna-Lok MX - A Direct Replacement for M10 Bolts

The new Huck Magna-Lok MX has been specially designed to **replace M10 bolting** in silo assemblies, enabling you to reduce assembly times and production costs.

Not only is a Magna-Lok MX installed quickly and easily in a matter of seconds, the installation only requires access to one side of the assembly, meaning only a single, unskilled labourer is needed. This ensures your assembly is completed both quickly and cost-effectively.

Once installed the Magna-Lok MX delivers repeatable and consistent joint performance, with washer-free water-resistance\* as well as excellent shear, tensile and fatigue performance. Once installed, the joint does not need to be regularly checked or re-torqued, eliminating ongoing maintenance costs over your product lifetime.



### Quick & Consistent Installation

**Quick** - the complete installation process takes a matter of seconds with a specialised batterypowered installation tool.

**Easy** - it only requires a single, unskilled operator to install the rivet, and the repeatable nature of the installation means the risk of user error is virtually eliminated.

**Consistent** - the installation process delivers the same exceptional performance values again and again.



### High Performance Maintenance Free Joints

**Performance** - the joint offers excellent typical shear, tensile and fatigue life performance values.

**Water-resistance** - the hole filling mechanism of the Magna-Lok MX offers water-resistance\* without the need for a washer.

**Permanent** - a Magna-Lok MX will consistently perform over time, even when exposed to changing loads (vibration / expanding or contracting), eliminating the need for regular maintenance.



### Lower Lifetime Costs

**Labour costs** - by reducing the installation crew to a single person as well as reducing the time per installation, significant labour savings are possible.

**Maintenance costs** - the permanent nature of the joint means there is no need for costly checking or re-torquing. Just fit and forget.

**Production time** - quicker installations means you significantly reduce assembly times.



Magna-Lok MX  
Installed Cross- Section

Magna-Lok MX  
Installed



Battery Powered  
Installation Tooling

\*Fastener should be application tested to ensure suitability