MISSION Magnum Ultimate XP Centrifugal Pump

The MISSION™ Magnum™ XP centrifugal discharge pump is one of the most recognized and trusted names in the blender pump market. For more than 30 years, it has been the industry standard for high-quality, reliable discharge pumps. Today’s market conditions continue to demand even more value and longer life from well service equipment. Therefore, we set out to re-develop the Magnum XP to exceed even the toughest of customer requirements in the harshest environments around the world.

We are proud to introduce the latest advancement, known as the Magnum Ultimate™ XP pump for use in well stimulation blenders. The new pump, directly interchangeable with existing Magnum XP pumps, utilizes a new proprietary blend of material combined with proven Magnum XP design technology resulting in extended overall life of the pump and reduced cost of ownership.

Features

- Original footprint from the standard high-chrome MISSION XP
- No modification of blender unit needed
- Initial testing indicates up to 5X the life of standard high chrome
- Available in both standard mechanical seal and run-dry/double mechanical seal
- Increased allowable pH range
- Material is extremely cavitation resistant

Specifications

- Maximum RPM: 1,400
- Maximum flow rate: 7,000 gpm
- Maximum pressure: 200 psi
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**Graph 1:**
- **Magnum XP**
  - 14X12X22
  - Speed: 1200 RPM
  - Curve: 1081

- **Open Impeller**
  - Dia: 18" to 22"
  - Max Sphere: 1 5/8"

**Graph 2:**
- **Magnum XP**
  - 14X12X22
  - Speed: 1000-1400 RPM
  - Curve: M1412VA

- **Open Impeller**
  - Dia: 22"
  - Max Sphere: 1 5/8"

Clear Water Performance