

CONTRACT PRESS UPGRADES

Minster Rotary Union for Hydraulic Clutches

Ref. Part No. 810-1155 for E2's and DAC's

The Minster Rotary Union (MRU) is designed to transfer fluid up to 10,000 psi into rotating machinery at speeds of up to 1,500 rpm. The MRU was designed with hydrodynamic oil film type bearing and high pressure seal arrangement in place of the failure prone face seals and roller bearings utilized in typical rotary unions. The MRU has been the standard for all for Minster hydraulic clutches since 1998.

Benefits:

- 3 To 5 times the life of typical rotary unions due to:
 - Elimination of high pressure face seals.
 - Elimination of rolling element bearings.
- Ability to withstand high vibration environments.
- Units can be rebuilt.
- Alternative and custom designs are available.

Package Includes:

- Rotary union
- High pressure hose
- Drain hose
- All necessary plumbing and mounting hardware.

Press Lines:

- Any Minster press with a hydraulic clutch.

