

Maintaining a Valve Gate System

The Mastip valve gate system should operate trouble free, if you follow a few simple maintenance procedures:

- Keep the pneumatic air clean and free from water and oil.
- Ensure the hydraulic fluid is filtered and regularly changed.
- Maintain a minimum cylinder air pressure of 6 bar.
- Maintain a maximum hydraulic pressure of 50 bar.
- Break down tool and inspect every six to twelve months depending on use. Check for wear and possible leaks in the cylinders, valve pins and valve pin seal. Service and replace if necessary.