

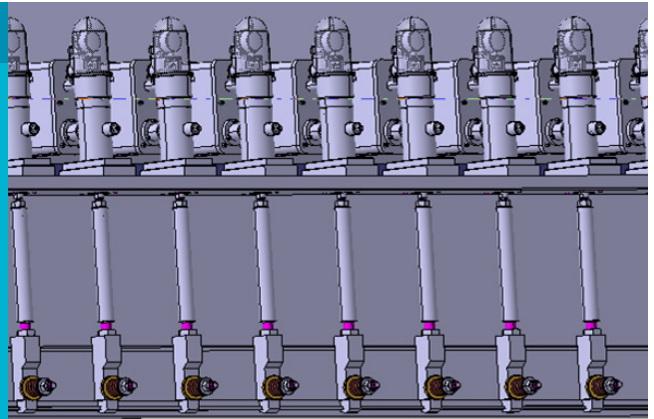
# Headbox slice lip control system testing

To accurately estimate maintenance and update requirements

The condition of the headbox slice control systems has a major effect on machine runnability and end-product profiles and quality. Good end-product quality is not attainable without the proper functioning of these systems.

## Benefits

- Identifies reasons for profile problems
- Accurate maintenance estimation
- Minimized unplanned shutdown



## Service description

The purpose of headbox slice lip control system testing is to determine the condition of the system and actuators. The test findings facilitate the reliable evaluation of near-term maintenance needs and the preparation of longer-term maintenance plans for the system.

Recommended service interval	4 years or need-based
Duration of full service	8-12 hours
Performed during shutdown	8-12 hours
Performed during operation	-

## Scope of service according the need

The service can include:

- Visual inspection of the system and connections
- System ventilation (air purge) check
- Position measurement stability control
- Position measurement scaling (span) control and tuning as required
- System AC/DC voltage check and adjustment as required
- Actuator card parameter control
- Test run of the system