



Exciter maintenance: What you need to know

HELPING YOU TO SAFELY GET THE MOST OUT OF YOUR PROCESS EQUIPMENT

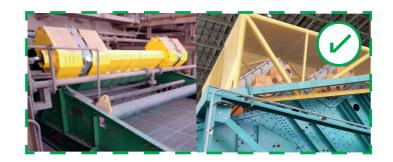
OPERATIONAL SAFETY

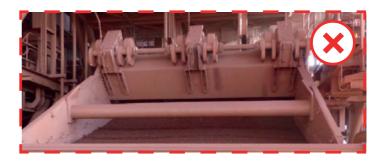
DO'S

- » Operate machinery only when guarding are properly installed and adjusted
- » Engage Schenck Process to complete your exciter maintenance work to ensure that it is completed safely and to the correct standards

DONT'S

- » Do not use a machine without guarding or safeguards that may be unauthorised or damaged
- » Do not allow people to spend time standing near exciters when operational. Bolts or other foreign objects can become projectiles if impacted by the moving swing segments resulting in possible injury to the individual.





ALWAYS FOLLOW OUR GOLDEN PRINCIPLES FOR ENHANCING YOUR PERFORMANCE

1. Safety first, be aware, take care

Your good health is your greatest wealth

2. Committed to 100% Quality

Ensure high-quality materials and standards are used

3. Only OEM genuine parts

Spares from the original supplier of your equipment will take your performance to the next level

4. Predictive instead of preventive maintenance is the sustainable approach

Our CONiQ Cloud system brings first class performance without compromise

4 GOLDEN PRINCIPLES

for best performance

SHUTDOWNS, MAINTENANCE, REFURBISHMENT AND REPAIRS

Trust those with the best understanding of your equipment to help you ensure your equipment is maintained the right way.

EASY, SAFE, RELIABLE, SIMPLE, FLEXIBLE.

We have experienced and qualified service consultants to keep your focus on production. Services for improving production productivity, in the form of:

- Avoid downtime and develop expertise benefit from our expert training
- Benefit from digitalization via assisted remote maintenance support recommendations based on health analytics
- Increase equipment availability and reliability professional solutions for your holistic operation process

ADVANTAGES

- » Reduced total cost of production
- » Increased plant throughput
- » Improved maintenance team efficiency
- » Reduction of total headcount required for maintenance

BENEFIT FROM YOUR PREDICTIVE DATA

» Our digital empowered monitoring not only secures safe and efficient operation but extends your reaction times, letting you prepare for possible problems. Installing our CONiQ Cloud system on vibratory equipment can reliably reduce the risk of expensive plant downtimes. Our system provides continuous sensorbased condition monitoring. Our service comprises a data driven model, predicting normal behavior based on historical data and current machine and process operation.

KEY BENEFITS

- » Protect your investment
- » Extend your plant lifecycle
- » Get more uptime
- » Increase your production rates





Our equipment experts will perform the maintenance work you require in a safe and efficient manner to ensure the maximum possible uptime for your equipment

Schenck Process equipment experts carry out maintenance tasks safely and effectively.

You will receive a post maintenance report outlining work completed and providing a scope of requirements for the next maintenance engagement.

Failed components are replaced and upgrade solutions can be designed to suit the individual application.

Contact our equipment experts to schedule service support for your equipment.

Exciter and equipment refurbishment to improve reliability and resolve issues that are "unseen"