All plants and equipment use components that wear out at some point. By using original wear parts for your Anhydro spray dryer plant, you can plan maintenance and necessary replacements with confidence, knowing that you have significantly reduced the risk of unscheduled downtime due to unexpected failures.

**Recommended Spare Parts**

All Anhydro spray dryer plant orders are accompanied by a list of recommended spare parts for the first two years of operation. The list includes wear parts for:

- Burners
- Fans
- Pumps
- Homogenizers
- Filters
- Atomizers
- Hammers
- Safety equipment
- CIP systems
- Valves
- Cleaning doors

When ordering wear parts for the first two years of operation together with your plant order, you will be sure of always having the necessary parts within easy reach.

SPX makes every possible effort to ensure rapid delivery of spare parts anywhere in the world, but we cannot help you to avoid unscheduled downtime if a maintenance check reveals a need for replacement wear parts that you do not have in stock.

**Customized for Your Plant**

SPX design engineers specialized in the Anhydro plants customize the recommended spare parts list according to the specification of the components of your new plant. Accompanying this list is a quotation.

This means that you buy only the parts required for your new plant, that you have them available on site, and that the quality of the parts enables confident maintenance and replacement planning as well as a predictable spare parts budget.
Longer Term Planning

SPX will be pleased to prepare a recommended list of spare parts in order to provide you with the assurance of optimized operation for periods beyond the initial two years.

SPX can also make sure that your stock of recommended spare parts is constantly up to date by shipping replacements for parts that you have used.

The quotation will in general contain parts for:

- Burners
  - Magnets
  - Ignition units
  - Hoses
  - Sensors

- Fans
  - Sealings
  - Bearings
  - O-rings
  - Vibration absorber

- Pumps
  - Sealing
  - Shaft sealing
  - O-rings
  - Impellers

- Homogenizers
  - Plungers
  - Springs
  - Gasket kits
  - O-ring/U-ring kits

- Filters (bag filters)
  - Filter bags
  - Clamp rings
  - O-rings
  - Bearing bushings
  - Bearings
  - Simmerings

- Atomizers
  - See separate list for spare parts

- Hammers
  - Guide bands
  - Piston sealings
  - Silencers
  - O-rings
  - Solenoid valves

- Safety equipment
  - Exhaust membranes
  - Break sensors
  - Insulations

- CIP systems
  - CIP balls

- Valves
  - Sealing kit

- Cleaning doors

- Gaskets